



This is a digital copy of a book that was preserved for generations on library shelves before it was carefully scanned by Google as part of a project to make the world's books discoverable online.

It has survived long enough for the copyright to expire and the book to enter the public domain. A public domain book is one that was never subject to copyright or whose legal copyright term has expired. Whether a book is in the public domain may vary country to country. Public domain books are our gateways to the past, representing a wealth of history, culture and knowledge that's often difficult to discover.

Marks, notations and other marginalia present in the original volume will appear in this file - a reminder of this book's long journey from the publisher to a library and finally to you.

Usage guidelines

Google is proud to partner with libraries to digitize public domain materials and make them widely accessible. Public domain books belong to the public and we are merely their custodians. Nevertheless, this work is expensive, so in order to keep providing this resource, we have taken steps to prevent abuse by commercial parties, including placing technical restrictions on automated querying.

We also ask that you:

- + *Make non-commercial use of the files* We designed Google Book Search for use by individuals, and we request that you use these files for personal, non-commercial purposes.
- + *Refrain from automated querying* Do not send automated queries of any sort to Google's system: If you are conducting research on machine translation, optical character recognition or other areas where access to a large amount of text is helpful, please contact us. We encourage the use of public domain materials for these purposes and may be able to help.
- + *Maintain attribution* The Google "watermark" you see on each file is essential for informing people about this project and helping them find additional materials through Google Book Search. Please do not remove it.
- + *Keep it legal* Whatever your use, remember that you are responsible for ensuring that what you are doing is legal. Do not assume that just because we believe a book is in the public domain for users in the United States, that the work is also in the public domain for users in other countries. Whether a book is still in copyright varies from country to country, and we can't offer guidance on whether any specific use of any specific book is allowed. Please do not assume that a book's appearance in Google Book Search means it can be used in any manner anywhere in the world. Copyright infringement liability can be quite severe.

About Google Book Search

Google's mission is to organize the world's information and to make it universally accessible and useful. Google Book Search helps readers discover the world's books while helping authors and publishers reach new audiences. You can search through the full text of this book on the web at <http://books.google.com/>

NYPL RESEARCH LIBRARIES



3 3433 06642367 8



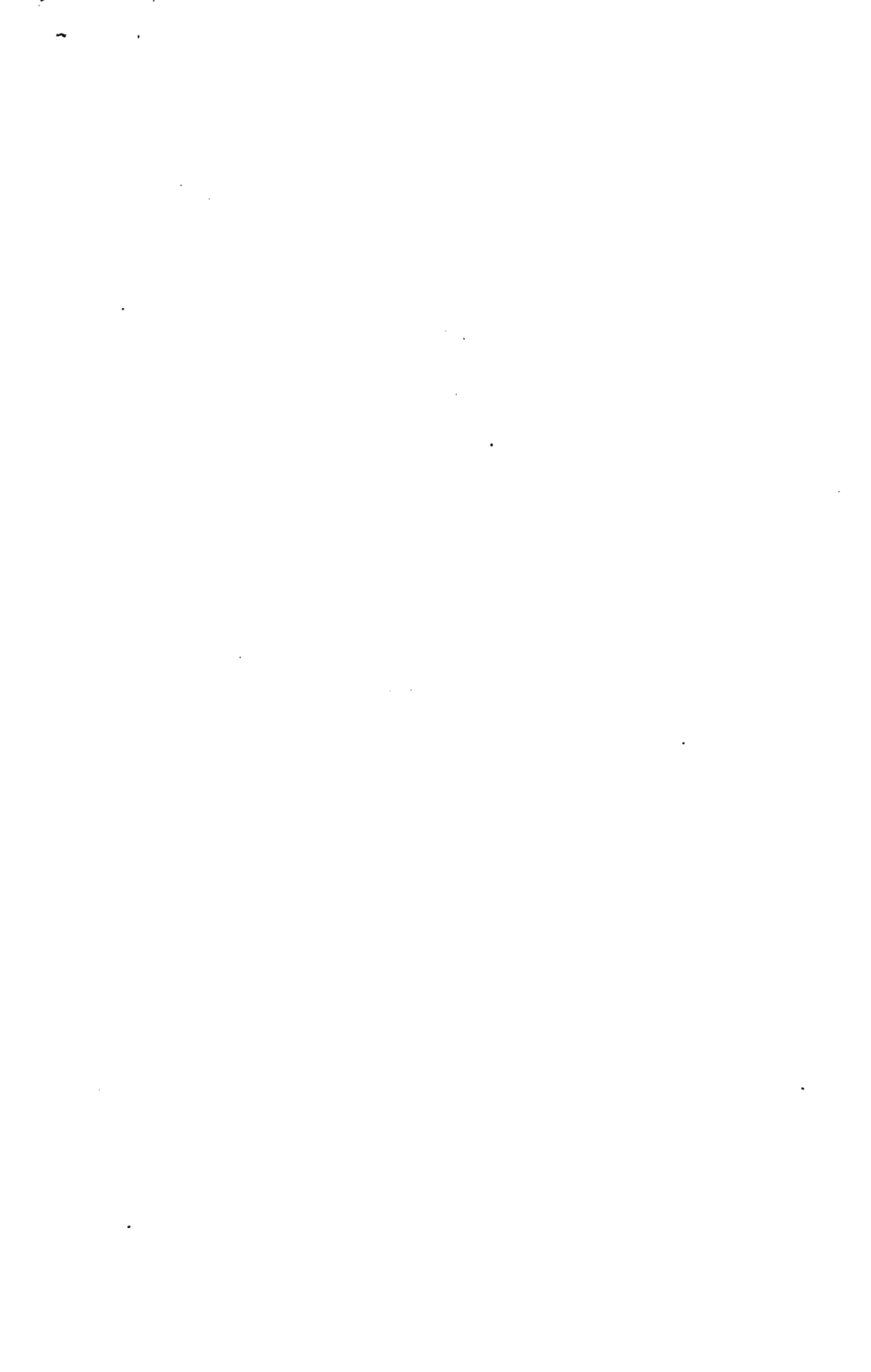
SDG

10

FE







State Librarian
Sept. 1875

ANNUAL REPORT

OF THE

SECRETARY OF STATE

TO THE

GOVERNOR OF THE STATE OF OHIO,

INCLUDING THE

STATISTICAL REPORT TO THE GENERAL ASSEMBLY,

FOR THE YEAR 1874.

1873/14



*NEW YORK
PUBLIC
LIBRARY*

COLUMBUS:

NEVINS & MYERS, STATE PRINTERS.

1875.

2.65

Mooy Wan
31819
VIA DEL

REPORT OF THE SECRETARY OF STATE.

OFFICE OF THE SECRETARY OF STATE,
COLUMBUS, OHIO, Nov. 23, 1874.

To His Excellency WILLIAM ALLEN, Governor of Ohio :

In compliance with the provisions of the Constitution and laws of this State, I have the honor to submit the Annual Report of this Department for the year ending with the 15th inst.

CORPORATIONS.

Charters have been granted during the year to three hundred and ten corporations, with an aggregate capital stock of \$46,520,066; twenty-five companies increased their capital \$2,126,000 in the aggregate; two reduced their capital \$190,000—making the net authorized capital during the year \$655,456,066. Twenty-four amended and supplementary certificates and miscellaneous papers were filed and recorded under the corporation laws.

A comparison with the business of the previous year shows a decrease of ninety-five in the number of charters granted, and \$36,158,684 in the amount of capital stock authorized.

The following is a classified statement of the transactions in this office during the year under the corporation laws:

Number.	Kind of corporation chartered.	Reduction of capital.	Capital stock authorized.
99	Manufacturing companies incorporated.....	.....	\$9,172,500
8	" " increased capital.....	.....	339,000
1	" company reduced capital.....	\$90,000	.....
1	" " amended certificate.....	.....	.....
2	" companies change of name by decree of court.....	.....	.....
1	" company change of time of annual meeting.....	.....	.....
12	Railroad companies incorporated.....	.....	6,298,000
4	" " increased capital.....	.....	6,875,000
1	" " consolidation.....	.....	.....
3	" " supplementary certificates.....	.....	.....
1	" company change of time of annually meeting.....	.....	.....
1	" " change of name by decree of court.....	.....	.....
47	Building and loan associations incorporated.....	.....	17,985,000
3	" " " increased capital.....	.....	200,000

REPORT OF SECRETARY OF STATE.

CLASSIFIED STATEMENT—Continued.

Number.	Kind of corporation chartered.	Reduction of capital.	Capital stock authorized.
4	Building and loan associations amended certificates.....	.....	.....
1	Oil company incorporated .....	.....	\$100,000
28	Mining companies incorporated .....	.....	7,057,200
3	" increased capital .....	.....	506,000
1	" company changing number of directors.....	.....	.....
1	" amended certificate filed .....	.....	.....
10	Street railroad companies incorporated .....	.....	1,480,000
12	Savings and loan associations (banks) incorporated.....	.....	800,000
2	" increased capital .....	.....	80,000
13	Printing companies incorporated .....	.....	645,000
1	" company increased capital .....	.....	75,000
2	Insurance companies incorporated .....	.....	150,000
1	" company reduced capital	\$100,000	.....
7	Gas companies incorporated .....	.....	225,000
2	" increased capital .....	.....	23,000
2	Plank-road companies incorporated .....	.....	50,000
8	Turnpike companies incorporated .....	.....	217,266
2	" transferred by judicial sale .....	.....	.....
1	Transportation company incorporated .....	.....	2,000
1	" increased capital .....	.....	28,000
1	" change name by decree of court .....	.....	.....
2	Hydraulic companies incorporated .....	.....	150,000
1	Bridge company increased capital .....	.....	1,000,000
2	Churches change name by decree of court .....	.....	.....
1	Telegraph company incorporated .....	.....	5,000
8	Associations for building hotels, tenement-houses, etc., incorporated .....	.....	641,000
26	Mutual benefit associations incorporated .....	.....	.....
2	Musical associations incorporated .....	.....	26,500
1	Odd Fellows building association incorporated .....	.....	15,000
2	Educational associations incorporated .....	.....	560,000
2	Park associations incorporated .....	.....	20,000
2	Boards of trade incorporated .....	.....	.....
9	Patrons of husbandry incorporated .....	.....	191,500
2	Public hall associations incorporated .....	.....	12,500
2	Hospital associations incorporated .....	.....	150,000
1	Milk company incorporated .....	.....	100,000
1	Nursery company incorporated .....	.....	10,000
3	Co-operative store companies incorporated .....	.....	46,600
2	Companies for buying and selling coal incorporated .....	.....	200,000
1	Law company for the advancement of legal knowledge incorporated .....	.....	10,000
1	Produce association incorporated .....	.....	200,000
3	Miscellaneous certificates (no capital) .....	.....	.....
361	Totals	\$190,000	\$55,646,066
	Deduct amount of decrease .....	.....	190,000
	Net amount capital authorized .....	.....	\$55,456,066

A detailed statement, showing the name, purpose and amount of capital stock of each corporation chartered, will be found in the body of the report.

The "Michigan and Ohio Railway Company" was formed by the consolidation of the "Ohio and Grand Haven Railroad Company"

and the "Portsmouth, Columbus and Michigan Railway Company," with a capital stock of \$15,000,000, making a continuous line from Grand Haven, in the State of Michigan, to Portsmouth, in the State of Ohio.

The recommendation in my report for 1873, that the duties of the Secretary of State in regard to filing certificates of incorporation be more clearly defined, is renewed. The corporation laws, numbering about two hundred and fifty separate acts, and extending through a period of twenty-three years, should be codified, as many of these laws are conflicting in their provisions, and not easily understood.

CITIES AND VILLAGES.

Papers were filed in this office during the year showing twenty-three villages incorporated, territory annexed to twenty cities and villages, and one village advanced to a city of the second class.

PAPER FOR THE STATE.

Contracts were awarded on the 7th day of September for furnishing the State with paper for one year from the first day of November, in accordance with the provisions of the act of April 10, 1873, as follows:

To the Friend and Fox Paper Company of Cincinnati, two thousand reams of double super-royal printing paper, at 10 64-100 cents per pound.

To the Cleveland Paper Company, two hundred reams of double flat cap paper, for printing bills, at 18 43 100 cents per pound; fifty reams of brochure cover at 15 91-100 cents per pound; also, for use of the Executive Departments, one hundred reams of double flat cap, at 20 68-100 cents per pound; seventy-five reams of flat cap, at 20 67 100 cents per pound, and fifty reams of demy, at 21 79-100 cents per pound.

To the Delaware Paper Company, twenty-five reams of flat letter paper, at 22 cents per pound; and seventy-five reams of folio post, at 21½ cents per pound.

The plan inaugurated last year, of awarding contracts for paper on samples furnished by the Secretary of State, has proved a good one, and should be extended to the purchase of stationery and other articles required for the use of the State officers and General Assembly.

The appropriation for paper for use of the State for 1875 may be much less than for 1874. The contract price for paper for the year commencing on the first instant is 22 per cent. less than that for last year; and the paper required for printing the Geological Reports and for completing the printing for the Constitutional Convention will be provided out of the appropriation made for 1874.

An estimate showing the several appropriations necessary for this office for next year has been furnished to the Auditor of State, as required by law.

REPORTS AND STATUTES.

The contracts authorized by act and joint resolution, both dated April 20, 1874, have been entered into with Robert Clarke & Co., of Cincinnati, to print and supply the State with three hundred and fifty copies of the twenty-fifth, and such other volumes of the "Ohio State Reports" as may be ready for publication within two years from the 23d day of June, 1874; and a sufficient number of volumes two to eighteen inclusive of "Ohio State Reports" to make, with the number now in the possession of the State Librarian, three hundred and fifty copies of each volume, at two dollars and fifty cents per copy. Said Robert Clarke & Co. stipulate in said contracts to keep in print for twenty years, and supply the demand of the citizens of the State for said Reports, at two dollars and fifty cents per copy. The bonds required by law have been taken, and are on file in this office.

These contracts, with that entered into in 1872, make the entire set of Ohio and Ohio State Reports uniform in price.

A part of the volumes from two to eighteen have been received, and the entire number contracted for will be delivered in this month. An appropriation of \$9,690.00 will be required to pay for them, and of \$875.00 to pay for volume twenty-four, which will be completed and delivered soon after the close of the next session of the General Assembly.

There are of these Reports in my possession as follows:

Number of Volume.	Ohio Reports. Number of copies.	Ohio State Reports. Number of copies.
1	297	....
2	300	....
3	299	....
4	299	....
5	299	305
6	302	306
7	297	299
8	294	299
9	295	308
10	288	305
11	325	262
12	347	248
13	345	282
14	347	....
15	347	350
16	347	350
17 .....	....	350
18 .....	....	184
19 .....	....	194
20	347	190
21 .....	....	199
22 .....	....	195
23 .....	....	197

All the Supreme Court Reports belonging to the State should be in the care of the State Librarian, who already has part of them.

There are eighty-three copies of volume one, and ninety-eight copies of volume two of Swan and Critchfield's Revised Statutes, and four hundred and thirty-seven copies of Swan and Sayler's Supplement to the Revised Statutes in my possession. In addition to these, forty-eight copies of volume one and fifty-five copies of volume two of the former, and forty-four copies of the latter, issued to the Sergeant-at-Arms of the two houses of the General Assembly, have been retained for the use of the members during vacation.

The Convention to revise, alter or amend the Constitution of the State, which completed its labors on the 14th day of May last, made it the duty of the Secretary of State to cause the proposed Constitution to be printed in one English and one German weekly newspaper of each political party in each county having such paper printed therein, at a cost for each paper not exceeding fifty dollars. Competition was invited, and the publication was made in one hundred and ninety-seven papers, at an average cost of \$48.26 per paper, making, in the aggregate, \$9,507.50. The publishers of these papers were informed that payment could not be made until means were provided by the General Assembly. An appropriation for this purpose is recommended.

A fire-proof depository should be provided for the original rolls of the laws and joint resolutions on file in this office. They are now kept in wooden cases, which would be easily ignited from accidental fire in the room. These laws should be numbered consecutively for each year, and a list made and placed in each box in which they are filed. It is now difficult to find any particular law for reference.

In my last report was given a list of all the Governors from the organization of the State Government. A list of all the State officers and members of Congress from Ohio to the present time is completed in this report, and supplies a want frequently felt, especially by those who do not have easy access to the State records. The omissions and want of system in the early records make it very inconvenient to obtain such information.

Very respectfully, your obedient servant,

A. T. WIKOFF,
Secretary of State.

REPORT OF SECRETARY OF STATE.

STATE OFFICERS FOR 1874-75.

OFFICE.	NAME.	RESIDENCE.	TERM EXPIRES
Governor	William Allen	Chillicothe	Jan. 10, 1876.
Lieutenant-Governor	Alphonso Hart	Cleveland	" 10, 1876.
Secretary of State	Allen T. Wikoff *	Stouts	" 11, 1875.
Auditor of State	James Williams	Columbus	" 10, 1876.
Treasurer of State	Isaac Welsh	Armstrong's Mills..	" 10, 1876.
Comptroller of Treasury	William T. Wilson	Ravenna	" 8, 1877.
Attorney-General	John Little	Xenia	" 10, 1876.
Comm'r of Common Schools	Thos. W. Harvey †	Painesville	" 11, 1875.
Clerk of Supreme Court	Rodney Foos ‡	Wilmington	Feb. 1, 1875.
Board of Public Works... }	Richard R. Porter	Canal Fulton	" 8, 1876.
	Philip V. Herzing	St. Mary's	" 10, 1877.
	Stephen R. Hosmer §	Zanesville	" 9, 1875.

OFFICERS BY APPOINTMENT.

OFFICE.	NAME.	TERM.	
		Years.	EXPIRES.
Commissioner of Railroads and Telegraphs.....	John G. Thompson.....	2	April 27, 1876.
Superintendent of Insurance	W. F. Church	3	June 3, 1875.
Supervisor of Public Printing	Lewis L. Rice	2	April 12, 1875.
Secretary of State Board of Agriculture	John H. Klippart	1	Jan. 7, 1875.
Gas Commissioner	Theo. G. Wormley	2	" 1875.
State Librarian	Walter C. Hood	2	" 10, 1876.
Law Librarian	James H. Beebe	3	Feb. 9, 1876.
Chief Clerk Secretary of State's office	J. C. Donaldson	2	Jan. 11, 1875.
Chief Clerk Auditor of State's office	H. S. Babbitt	4	" 10, 1876.
Clerk office Commissioner of Railroads and Telegraphs	C. T. Flowers	2	.....
Cashier Treasurer's office	Amos Glover	2	Jan. 10, 1876.
Chief Clerk Comptroller's office	J. W. Horton	3	" 8, 1877.
Clerk Board of Fund Commissioners	F. A. Marble	2	" 11, 1875.
Deputy Clerk Supreme Court	O. S. Frazer	2	Feb. 1, 1875.
Secretary Board of Public Works	A. B. Newburgh	2	" 9, 1875.
Chief Clerk School Commissioner's office	J. M. Tibbitts	2	Jan. 11, 1875.
Chief Clerk Insurance Department	William Ewing	3	June 3, 1875.
Statistical Clerk Secretary of State's office	A. C. Williams	2	Jan. 11, 1875.
Recording Clerk Secretary of State's office	L. G. Curtis	2	" 11, 1875.
Recording Clerk Secretary of State's office	W. C. Wikoff	2	" 11, 1875.
Stationery Clerk Secretary of State's office	C. N. Hall	2	" 11, 1875.

* William Bell, Jr., elected for two years from January 11, 1875.

† Chas. S. Smart, elected for three years from January 11, 1875.

‡ Arnold Green, elected for two years from February 1, 1875.

§ Martin Schilder, elected for three years from February 9, 1875.

ROSTER OF CIVIL AND MILITARY STAFF OF GOVERNOR WILLIAM ALLEN.

NAME.	OFFICE, WITH RANK.	RESIDENCE.	TERM.	
			Years.	Expires.
<i>Military Staff.</i>				
James O. Amos	Adjutant-General, with rank of Brigadier-General.....	Woodsfield	2	Jan., 1876.
Joel Pomerene.....	Surgeon-General, with rank of Brigadier-General.....	Millersburgh ..	2	"
Patrick O'Marah....	Quartermaster-Gen'l, with rank of Brigadier-General.....	Cleveland	2	"
Chas. H. Sargent....	Assistant Adjutant-Gen'l, with rank of Colonel.....	Cincinnati.....	2	"
John A. Cockerill ...	Aid-de-Camp.	Cincinnati.....	2	"
John A. McMahon..	"	Dayton.....	2	"
<i>Civil Staff.</i>				
John H. Putnam....	Private Secretary.	Chillicothe	2	"
Amos Layman	Executive Clerk	Columbus	2	"

LIST OF TERRITORIAL AND STATE GOVERNORS,

From the Organization of the First Civil Government in the Northwest Territory, of which the State of Ohio was a part, until the year 1874.

NAME.	COUNTY.	TERM COMMENCED.	TERM ENDED.
Arthur St. Clair (a) .....	.....	July 13, 1788	1802
Charles W. Byrd*	Hamilton	1802	Mar. 3, 1803
Edward Tiffin (b)	Ross	Mar. 3, 1803	Mar. 4, 1807
Thomas Kirker † (c)	Adams	Mar. 4, 1807	Dec. 12, 1808
Samuel Huntington	Trumbull	Dec. 12, 1808	Dec. 8, 1810
Return Jonathan Meigs (d)	Washington	Dec. 8, 1810	Mar. 25, 1814
Othniel Looker †	Hamilton	Apr. 14, 1814	Dec. 8, 1814
Thomas Worthington	Ross	Dec. 8, 1814	Dec. 14, 1818
Ethan Allen Brown (e)	Hamilton	Dec. 14, 1818	Jan. 4, 1822
Allen Trimble †	Highland	Jan. 7, 1822	Dec. 28, 1822
Jeremiah Morrow	Warren	Dec. 28, 1822	Dec. 19, 1826
Allen Trimble	Highland	Dec. 19, 1826	Dec. 18, 1830
Duncan McArthur	Ross	Dec. 18, 1830	Dec. 7, 1832
Robert Lucas	Pike	Dec. 7, 1832	Dec. 13, 1836
Joseph Vance	Champaign	Dec. 13, 1836	Dec. 13, 1838
Wilson Shannon	Belmont	Dec. 13, 1838	Dec. 16, 1840
Thomas Corwin	Warren	Dec. 16, 1840	Dec. 14, 1842
Wilson Shannon (f)	Belmont	Dec. 14, 1842	Apr. 13, 1844
Thomas W. Bartley †	Richland	Apr. 13, 1844	Dec. 3, 1844
Mordecai Bartley	Richland	Dec. 3, 1844	Dec. 12, 1846
William Bebb	Butler	Dec. 12, 1846	Jan. 22, 1849
Seabury Ford (g)	Geauga	Jan. 22, 1849	Dec. 12, 1850
Reuben Wood (h)	Cuyahoga	Dec. 12, 1850	July 15, 1853
William Medill † (j)	Fairfield	July 15, 1853	Jan. 14, 1856
Salmon P. Chase	Hamilton	Jan. 14, 1856	Jan. 9, 1860
William Dennison	Franklin	Jan. 9, 1860	Jan. 13, 1862
David Tod	Mahoning	Jan. 13, 1862	Jan. 12, 1864
John Brongh (k)	Cuyahoga	Jan. 12, 1864	Aug. 29, 1865
Charles Anderson †	Montgomery	Aug. 30, 1865	Jan. 9, 1866
Jacob D. Cox	Trumbull	Jan. 9, 1866	Jan. 13, 1868
Rutherford B. Hayes	Hamilton	Jan. 13, 1868	Jan. 8, 1872
Edward F. Noyes	Hamilton	Jan. 8, 1872	Jan. 12, 1874
William Allen (l)	Ross	Jan. 12, 1874	.....

(a) Arthur St. Clair, of Pennsylvania, was Governor of the Northwest Territory, of which Ohio was a part, from July 13, 1788, when the first civil government was established in the Territory, until about the close of the year 1802, when he was removed by the President.

* Secretary of the Territory, and was acting Governor of the Territory after the removal of Governor St. Clair.

(b) Resigned March 3, 1807, to accept the office of United States Senator.

(c) Return Jonathan Meigs was elected Governor on the second Tuesday of October, 1807, over Nathaniel Massie, who contested the election of Meigs on the ground "that he had not been a resident of this State for four years next preceding the election, as required by the Constitution," and the General Assembly, in joint convention decided that he was not eligible. The office was not given to Massie, nor does it appear from the records that he claimed it, but Thomas Kirker, acting Governor, continued to discharge the duties of the office until December 12, 1808, when Samuel Huntington was inaugurated, he having been elected on the second Tuesday of October in that year.

(d) Resigned March 25, 1814, to accept the office of Postmaster-General of the United States.

(e) Resigned January 4, 1822, to accept the office of United States Senator.

(f) Resigned April 13, 1844, to accept the office of Minister to Mexico.

(g) The result of the election in 1848 was not finally determined in joint convention of the two houses of the General Assembly until January 19, 1849, and the inauguration did not take place until the 22d of that month.

(h) Resigned July 15, 1853, to accept the office of Consul to Valparaiso.

(i) Elected in October, 1853, for the regular term, to commence on the second Monday of January, 1854.

(k) Died August 29, 1865.

† Acting Governor. Succeeded to office by reason of being Speaker of the Senate.

‡ Acting Governor. Succeeded to office by reason of being Lieutenant Governor.

(l) Elected for two years from January 12, 1874.

LIEUTENANT-GOVERNORS UNDER THE CONSTITUTION OF 1851.

TERM TWO YEARS.

William Medill.....	Term began January, 1852.
James Myers.....	" " 1854.
Thomas H. Ford.....	" " 1856.
Martin Welker.....	" " 1858.
Robert C. Kirk.....	" " 1860.
Benjamin Stanton.....	" " 1862.
Charles Anderson.....	" " 1864.
Andrew G. McBurney.....	" " 1866.
John C. Lee*.....	" " 1868.
Jacob Mueller.....	" " 1872.
Alphonso Hart.....	" " 1874.

SECRETARIES OF STATE.

TERM TWO YEARS.†

NAME.	TERM BEGAN.	REMARKS.
Wm. Creighton, Jr.....	March, 1803	Re-elected. Resigned Dec., 1808.
Jeremiah McLene.....	December, 1808	Vice Wm. Creighton, Jr. Served
Moses H. Kirby.....	January, 1831	[seven terms.
B. Hinkson.....	January, 1835	Resigned February, 1836.
Carter B. Harlan.....	February, 1836	Vice B. Hinkson. Re-elected, and
William Trevitt.....	June, 1840	Vice C. B. Harlan. [died 1840.
John Sloane.....	March, 1841	
Samuel Galloway.....	March, 1844	Served two terms.
Henry W. King.....	March, 1850	
William Trevitt.....	January, 1852	Served two terms.
James H. Baker.....	January, 1856	
Addison P. Russell.....	January, 1858	Served two terms.
Benjamin R. Cowen.....	January, 1862	Resigned May, 1862.
Wilson S. Kennon.....	May, 1862	Vice B. R. Cowen.
W. W. Armstrong.....	January, 1863	
Wm. H. Smith.....	January, 1865	Re-elected. Resigned Jan., 1868.
John Russell.....	January, 1868	Vice W. H. Smith.
Isaac R. Sherwood.....	January, 1869	Served two terms.
Allen T. Wikoff.....	January, 1873	
William Bell, Jr.....	January, 1875	

* Two terms.

† From 1802 to 1850 the Secretaries were elected for three years, by joint ballot of the Senate and House of Representatives. Since 1850 the elections have been by the people, for terms of two years each.

REPORT OF SECRETARY OF STATE.

AUDITORS OF STATE.

Until the adoption of the New Constitution in 1851, term three years; afterwards, four years.

NAME.	TERM BEGAN.	REMARKS.
Thomas Gibson	March 15, 1803	Served five years. Resigned.
Benjamin Hough	March 1, 1808	Served seven years.
Ralph Osborn	March 15, 1815	Served eighteen years.
John A. Bryan	March 16, 1833	Served six years.
John Brough	March 15, 1839	Served six years.
John Woods	March 15, 1845	Served seven years.
William D. Morgan	January 12, 1852	Served four years.
Francis M. Wright	January 12, 1856	Served four years.
Robert W. Tayler	January 9, 1860	Resigned April, 1863.
Oviatt Cole	April 18, 1863	Vice R. W. Tayler.
James H. Godman	January 15, 1864	Served eight years
James Williams	January 6, 1872	

STATE TREASURERS.*

Term three years, until adoption of New Constitution in 1851; afterwards, two years.

NAME.	TERM BEGAN.	REMARKS.
William McFarland	March 15, 1803	[1820.
Hiram M. Curry	Dec. 12, 1816	Re-elected. Resigned Feb. 15,
Samuel Sullivan	Feb. 17, 1820	
Henry Brown	Feb. 17, 1823	Served four terms.
Joseph Whitehill	Feb. 17, 1835	Served four terms.
Albert A. Bliss (Elyria)	Feb. 24, 1847	Served two terms.
John G. Breslin	Jan. 11, 1852	Served two terms.
W. H. Gibson	Jan. 14, 1856	Resigned June 13, 1857.
A. P. Stone	June 13, 1857	Vice W. H. Gibson. Elected October, 1857.
G. V. Dorsey	Jan. 13, 1862	Elected twice. Resigned.
W. Hooper	Sept. 25, 1865	Vice G. V. Dorsey.
S. S. Warner	Jan. 5, 1866	Served three terms.
Isaac Welsh	Jan. 6, 1872	Re-elected.

COMPTROLLERS OF THE TREASURY.

TERM THREE YEARS.

NAME.	TERM BEGAN.	REMARKS.
W. B. Thrall	January 10, 1869	
Joseph H. Riley	January 13, 1862	
Moses E. Brailey	January 9, 1865	Served two terms.
William T. Wilson	January 7, 1871	Re-elected.

* John Armstrong was Treasurer under the Territorial Government from 1792 until the adoption of the State Constitution in 1803.

STATE OFFICERS.

13

ATTORNEYS GENERAL.

TERM TWO YEARS.

NAME.	TERM BEGAN.	REMARKS.
George E. Pugh	January 12, 1852.	
George W. McCook	January 23, 1854.	Served five years.
C. P. Wolcott	January 10, 1859.	Served four years.
Lyman R. Critchfield	January 12, 1863.	
William P. Richardson	January 9, 1865.	Resigned.
Chauncey N. Olds	Feb'y 20, 1866.	Vice W. P. Richardson.
William H. West.....	January 5, 1866.	Served four years.
Francis B. Pond	January 8, 1870.	Served four years.
John Little	January 12, 1874.	

CLERKS OF SUPREME COURT.

TERM THREE YEARS.

Rodney Foos	Served nine years from January 5, 1866.
Arnold Green	Term begins February 1, 1875.

SCHOOL COMMISSIONERS.

TERM THREE YEARS.

NAME.	TERM BEGAN.	REMARKS.
Hiram H. Barney	January 23, 1854.	
Anson Smyth	Feb'y 7, 1857.	Served six years.
C. W. H. Cathcart	Feb'y 7, 1863.	Resigned November, 1863.
Emerson E. White	Novem'r 11, 1863	Vice C. W. H. Cathcart.
John A. Norris	January 5, 1866.	Re elected. Resigned June, '69.
William D. Henkle	June 24, 1869.	Vice John A. Norris. Resigned September, 1871.
Thomas W. Harvey	October 23, 1871.	Vice Wm. D. Henkle. Elected in 1871.
Charles S. Smart	January 11, 1875.	

COMMISSIONERS OF RAILROADS AND TELEGRAPHS.

TERM TWO YEARS.

NAME.	TERM BEGAN.	REMARKS.
George B. Wright	April 5, 1867	Appointed three times.
Richard D. Harrison	Oct'r 19, 1871	Vice G. B. Wright, who resigned.
Orlow L. Wolcott	April 27, 1872	Vice R. D. Harrison, who died.
John G. Thompson	April 27, 1874	

SUPERINTENDENT OF INSURANCE.

TERM THREE YEARS.

William F. Church	Term began June 3, 1872.
-------------------------	--------------------------

INSPECTOR OF MINES.

TERM FOUR YEARS.

Andrew Roy	Term began April 6, 1874
------------------	--------------------------

**JUDGES UNDER THE TERRITORIAL GOVERNMENT, APPOINTED UNDER THE
ORDINANCE OF CONGRESS.**

NAME.	NAME.	NAME.
James M. Varnum, Samuel H. Parsons, John Armstrong,	John C. Symmes, William Barton, George Turner,	Rufus Putnam, Joseph Gillman, Return J. Meigs.

**JUDGES OF THE SUPREME COURT OF OHIO UNDER THE CONSTITUTION
OF 1802.**

NAME.	COUNTY.	REMARKS.
Samuel Huntington	Cuyahoga	Resigned December 5, 1808.
Return Jonathan Meigs	Washington	Resigned Dec. 4, 1804. Re-elected Feb. 13, 1808, and resigned Dec. 13, 1808.
William Sprigg	Jefferson	Resigned April 12, 1806. Appointed Feb. 16, 1808, vice Daniel Symmes.
George Tod	Trumbull	Appointed February 4, 1807, vice Wm. Sprigg.
Daniel Symmes	Hamilton	Resigned February 13, 1808.
Thomas Scott	Ross	Resigned July 25, 1815.
Thomas Morris	Clermont	
William W. Irvin	Fairfield	
Ethan Allen Brown	Hamilton	Re-elected April 2, 1817.
Calvin Pease	Trumbull	Re-elected February 17, 1823.
John McLean	Warren	Resigned January 11, 1823.
Jessup N. Couch	Hamilton	Vice Thomas Scott.
Jacob Burnet	Hamilton	
Charles R. Sherman	Fairfield	Vice John McLean.
Peter Hitchcock	Geauga	Vice John C. Wright, March 7, 1835. Elected February 16, 1845.
Gustavus Swan	Franklin	
Elijah Hayward	Hamilton	Resigned.
John M. Goodenow	Jefferson	
Henry Brush	Ross	
Reuben Wood	Cuyahoga	
John C. Wright	Jefferson	Resigned January 31, 1835.
Joshua Collett	Warren	
Ebenezer Lane	Huron	Vice Elijah Hayward. Resigned Feb. 16, 1845.
Frederick Grimke	Ross	
Matthew Burchard	Trumbull	
Nathaniel C. Read	Hamilton	
Edward Avery	Wayne	Resigned March 10, 1851.
Rufus P. Spalding	Summit	
William B. Caldwell	Hamilton	
Rufus P. Ranney	Trumbull	

JUDGES OF THE SUPREME COURT UNDER THE CONSTITUTION OF 1851.

NAME.	COUNTY.	REMARKS.
Thomas W. Bartley	Richland	Re-elected in 1854.
John A. Corwin	Champaign	Resigned.
Allen G. Thurman	Ross	
Rufus P. Ranney	Trumbull	
William B. Caldwell	Hamilton	Resigned.
Robert B. Warden	Franklin	Vice John A. Corwin.
William Kennon	Belmont	Vice Wm. B. Caldwell.
Joseph R. Swan	Franklin	
Jacob Brinkerhoff	Richland	
Charles C. Converse	Muskingum	Resigned before taking his seat on the Bench.
Ozias Bowen	Marion	
Josiah Scott	Butler	
Milton Sutliff	Trumbull	
William V. Peck	Scioto	
William Y. Gholson	Hamilton	
Horace Wilder	Ashtabula	
Hocking H. Hunter	Fairfield	Resigned before taking his seat on the Bench.
William White	Clarke	
Luther Day	Portage	
John Welch	Athens	
George W. McIlvain	Tuscarawas	
William H. West	Logan	Resigned.
Walter F. Stone	Erie	Vice Wm. H. West
George Rex	Wayne	Vice Walter F. Stone
William J. Gilmore	Preble	

SUPERVISORS OF PUBLIC PRINTING.

TERM TWO YEARS.

L. L. Rice, six terms	1860 to 1864.
William O. Blake	1867 to 1875.
W. H. Foster	1864.
	1864 to 1867.

MEMBERS OF THE BOARD OF PUBLIC WORKS.

TERM THREE YEARS.

NAME.	TERM BEGAN.	REMARKS.
A. P. Miller	February 16, 1852	
G. W. Manypenny	February 16, 1852	Resigned April, 1853.
J. B. Steedman	February 16, 1852	
Wayne Griswold	April 19, 1853	Vice George W. Manypenny.
J. Blickensderfer	February 16, 1854	
A. G. Conover	February 16, 1856	
John Waddle	February 16, 1857	
A. L. Backus	February 9, 1858	Re-elected in 1860.
John L. Martin	February 9, 1859	
John B. Gregory	February 9, 1860	
A. L. Backus	February 9, 1861	
John F. Torrence	February 9, 1862	
James Gamble	February 7, 1863	Died March 18, 1864.
John M. Barrere	February 16, 1864	
James Moore	April 14, 1864	Vice James Gamble.
Philip V. Herzing	February 14, 1865	
Richard R. Porter	February 16, 1870	
Stephen R. Hosmer	February 16, 1872	
Martin Schilder	February 9, 1875	

STATE LIBRARIANS.*

John L. Harper	Term began 1817
John McIlvain	" 1818
David S. Brodriek	" 1820
Zacariah Mills	" 1824
Thomas Kennedy	" 1842
John Greiner	" 1845
Elijah Hayward	" 1851
James W. Taylor	" 1854
Wm. T. Coggeshall	" 1856
S. G. Harbaugh	" 1862
Walter C. Hood	" 1874

LAW LIBRARIAN—(TERM THREE YEARS).

James H. Beebe.....Served eight years, from February 16, 1867.

* The State Library was established in 1817, with about 500 volumes. Now it contains about 39,655 volumes.

UNITED STATES SENATORS FROM OHIO FROM THE ORGANIZATION OF THE STATE GOVERNMENT.

NO.	NAME.	COUNTY.	TERM.
1	Allen, William	Ross	1837 to 1849
2	Brown, Ethan A. (a)	Hamilton	1822 to 1825
3	Burnet, Jacob (b)	Hamilton	1828 to 1831
4	Campbell, Alexander (c)	Brown	1809 to 1813
5	Chase, Salmon P. (d)	Hamilton	{ 1849 to 1855
6	Corwin, Thomas (e)	Warren	{ 1861
7	Ewing, Thomas (f)	Fairfield	{ 1845 to 1850
8	Griswold, Stanley (g)	Cuyahoga	{ 1831 to 1837
9	Harrison, William H. (h)	Hamilton	{ 1850 to 1851
10	Kerr, Joseph (i)	Ross	1809 to 1809
11	Meigs, Return Jonathan (j)	Washington	1825 to 1828
12	Morris, Thomas	Clermont	1814 to 1815
13	Morrow, Jeremiah	Warren	1808 to 1810
14	Pugh, George E.	Hamilton	1833 to 1839
15	Ruggles, Benjamin	Belmont	1813 to 1819
16	Sherman, John (k)	Richland	1855 to 1861
17	Smith, John (l)	Hamilton	1815 to 1833
18	Tappan, Benjamin	Jefferson	1861
19	Thurman, Allen G. (m)	Franklin	1803 to 1808
20	Tiffin, Edward (n)	Ross	1839 to 1845
21	Trimble, William A. (o)	Highland	1869
22	Wade, Benjamin F.	Ashtabula	1807 to 1809
23	Worthington, Thomas (p)	Ross	{ 1819 to 1822
			{ 1851 to 1869
			{ 1803 to 1807
			{ 1810 to 1814

REPRESENTATIVES ELECTED TO CONGRESS FROM OHIO FROM THE ORGANIZATION OF THE TERRITORIAL GOVERNMENT.

NO.	NAME.	COUNTY.	TERM.
1	Albright, Charles J.	Guernsey	1855 to 1857
2	Alexander, James, Jr.	Belmont	1837 to 1839
3	Alexander, John	Green	1813 to 1817
4	Allen, John W.	Cuyahoga	1837 to 1841
5	Allen, William	Ross	1833 to 1835
6	Allen, William	Darke	1859 to 1863
7	Ambler, Jacob A.	Columbiana	1869 to 1873
8	Andrews, Sherlock J.	Cuyahoga	1841 to 1843
9	Ashley, James M.	Lucas	1859 to 1869
10	Ball, Edward	Muskingum	1853 to 1857
11	Banning, Henry B*	Hamilton	1873 to 1875
12	Barber, Levi	Washington	{ 1817 to 1819
			{ 1821 to 1823

(a) Vice Trimble, deceased. (b) Vice Harrison, resigned. (c) Elected, vice Tiffin, resigned. (d) Resigned in 1861 to accept the appointment of Secretary of the United States Treasury. (e) Resigned in 1850, to accept the appointment of Secretary of the United States Treasury. (f) Vice Corwin, resigned. (g) Appointed, vice Tiffin, resigned. (h) Resigned in 1828 to accept the appointment of Minister to Columbia. (i) Vice Worthington, resigned. (j) Vice Smith, resigned. Resigned in 1810 to accept the office of Governor of Ohio. (k) Vice Chase, resigned. Term will expire in 1879. (l) Resigned in 1808. (m) Term will expire in 1881. (n) Resigned in 1809. (o) Died in 1822. (p) Vice Meigs, resigned. Resigned in 1814 to accept the office of Governor of Ohio.

* Re-elected for two years from March 4, 1875.

REPRESENTATIVES ELECTED TO CONGRESS FROM OHIO—Continued.

No.	NAME.	COUNTY.	TERM.
13	Barrere, Nelson	Adams	1851 to 1853
14	Bartley, Mordecai	Richland	1823 to 1831
15	Beall Rezin	Trumbull	1813 to 1814
16	Beatty, John	Morrow	1867 to 1873
17	Beecher, Philemon	Fairfield	{ 1817 to 1821 1823 to 1829
18	Bell, Hiram	Darke	1851 to 1853
19	Bell, James M.	Guernsey	1833 to 1835
20	Bell, John	Sandusky	1850 to 1851
21	Berry, John	Wyandot	1873 to 1875
22	Bingham, John A.	Harrison	{ 1855 to 1863 1865 to 1873
23	Blake, Harrison G.	Medina	1859 to 1863
24	Bliss, George	Wayne	{ 1853 to 1855 1863 to 1865
25	Bliss, Philemon	Lorain	1855 to 1859
26	Bond, William Key	Ross	1835 to 1841
27	Brinkerhoff, Henry A.	Huron	1843 to 1844
28	Brinkerhoff, Jacob	Richland	1843 to 1847
29	Brush, Henry	Ross	1819 to 1821
30	Buckland, Ralph P.	Sandusky	1865 to 1869
31	Bundy, Hezekiah S.	Jackson	{ 1865 to 1867 1873 to 1875
32	Burns, Joseph	Coshocton	1857 to 1859
33	Busby, George H.	Marion	1851 to 1853
34	Cable, Joseph	Carroll	1849 to 1853
35	Caldwell, James	Belmont	1813 to 1817
36	Campbell, John W.	Brown	1817 to 1827
37	Campbell, Lewis D.	Butler	{ 1849 to 1857 1871 to 1873
38	Canby, Richard S.	Logan	1847 to 1849
39	Carey, John	Wyandot	1859 to 1861
40	Carey, Samuel F.	Hamilton	1867 to 1869
41	Carter, David K.	Stark	1849 to 1853
42	Chambers, David	Muskingum	1821 to 1823
43	Chaney, John	Fairfield	1833 to 1839
44	Clarke, Reader W.	Clermont	1865 to 1869
45	Clendenen, David	Trumbull	1814 to 1817
46	Cockerill, Joseph R.	Adams	1857 to 1859
47	Coffin, Charles D.	Columbiana	1837 to 1839
48	Cooke, Eleutherns	Huron	1831 to 1833
49	Corwin, Moses B.	Champaign	{ 1849 to 1851 1853 to 1855
50	Corwin, Thomas	Warren	{ 1831 to 1840 1859 to 1861
51	Cowen, Benjamin S.	Belmont	1841 to 1843
52	Cowen, Jacob P*	Ashland	1875 to
53	Cox, Samuel S.	Franklin	1857 to 1865
54	Crane, Joseph H.	Montgomery	1829 to 1837
55	Creighton, Wm., Jr.	Ross	{ 1813 to 1817 1827 to 1828 1829 to 1833
56	Crowell, John	Pickaway	1847 to 1851
57	Cummins, John D.	Pickaway	1845 to 1849
58	Cunningham, Francis A.	Tuscarawas	1845 to 1847
59	Cutler, William P.	Preble	1861 to 1863
60	Danford, Lorenzo †	Washington	1873 to 1875
61	Davenport, John	Belmont	1827 to 1829
62	Day, Timothy C.	Belmont	1855 to 1857

* Elected for two years from March 4, 1875.

† Re-elected for two years from March 4, 1875.

REPRESENTATIVES ELECTED TO CONGRESS FROM OHIO—Continued.

No.	NAME.	COUNTY.	TERM.
63	Deau, Ezra	Wayne	1841 to 1845
64	Delano, Columbus	Knox	{ 1845 to 1847 1865 to 1867
65	Dickinson, Edward F.	Sandusky	1869 to 1871
66	Dickinson, Rodolphus	Sandusky	1847 to 1849
67	Disney, David T.	Hamilton	1849 to 1855
68	Doane, William	Clermont	1839 to 1843
69	Dodds, Ozro J.	Hamilton	1872 to 1873
70	Duncan, Alexander	Hamilton	{ 1837 to 1841 1843 to 1845
71	Duncan, Daniel	Licking	1847 to 1849
72	Eckley, Ephraim R.	Carroll	1863 to 1869
73	Edgerton, Alfred P.	Defiance	1851 to 1855
74	Edgerton, Sidney	Summit	1859 to 1863
75	Edwards, John S.	Trumbull	1813
76	Edwards, Thomas O.	Fairfield	1847 to 1849
77	Eggleston, Benjamin	Hamilton	1865 to 1869
78	Ellison, Andrew	Brown	1853 to 1855
79	Emerie, Jonas R.	Highland	1855 to 1857
80	Evans, Nathan	Guernsey	1847 to 1851
81	Faran, James J.	Hamilton	1845 to 1849
82	Fearing, Paul (delegate)	Washington	1801 to 1803
83	Findley, James	Hamilton	1825 to 1833
84	Finck, William E.	Perry	{ 1863 to 1867 1874 to 1875
85	Fisher, David	Clinton	1847 to 1849
86	Florence, Elias	Pickaway	1843 to 1845
87	Foster, Charles *	Seneca	1871 to 1875
88	Fries, George	Columbiana	1845 to 1849
89	Galloway, Samuel	Franklin	1855 to 1857
90	Garfield, James A*	Portage	1863 to 1875
91	Gaylord, James M.	Morgan	1851 to 1853
92	Gazlay, James W.	Hamilton	1823 to 1825
93	Giddings, Joshua R.	Ashtabula	1838 to 1859
94	Goode, Patrick G.	Shelby	1837 to 1843
95	Goodenow, John M.	Jefferson	1829 to 1830
96	Green, Frederick W.	Seneca	1851 to 1855
97	Groesbeck, William S.	Hamilton	1857 to 1859
98	Gunkel, Lewis B.	Montgomery	1873 to 1875
99	Gurley, John A.	Hamilton	1859 to 1863
100	Hall, Lawrence W.	Crawford	1857 to 1859
101	Hamer, Thomas L.	Brown	{ 1833 to 1839 1847
102	Hamilton, Cornelius S.	Union	1867
103	Hamlin, Edward S.	Lorain	1844 to 1845
104	Harlan, Aaron	Greene	1853 to 1859
105	Harper, Alexander	Muskingum	{ 1837 to 1839 1843 to 1847 1851 to 1853
106	Harrison, John Scott	Hamilton	1853 to 1857
107	Harrison, William Henry { delegate }	Hamilton	{ 1799 to 1800 1816 to 1819
108	Harrison, Richard A.	Madison	1861 to 1863
109	Hastings, John	Columbiana	1839 to 1843
110	Hayes, Rutherford B.	Hamilton	1865 to 1867
111	Helmick, William	Tuscarawas	1859 to 1861
112	Herrick, Samuel	Muskingum	1817 to 1821
113	Hitchcock, Peter	Geauga	1817 to 1819

* Re-elected for two years from March 4, 1875.

REPRESENTATIVES ELECTED TO CONGRESS FROM OHIO—Continued.

No.	NAME.	COUNTY.	TERM.
114	Hoag, Truman H	Lucas	1869 to 1870
115	Hoagland, Moses	Holmes	1849 to 1851
116	Horton, Valentine B	Meigs	{ 1855 to 1859 1861 to 1863
117	Howard, William	Clermont	1859 to 1861
118	Howell, Elias	Licking	1835 to 1837
119	Hubbell, James R	Delaware	1865 to 1867
120	Hunter, William F	Monroe	1849 to 1863
121	Hunter, William H	Huron	1837 to 1839
122	Hurd, Frank H†	Lucas	1875
123	Hutchins, John	Trumbull	1859 to 1863
124	Hutchins, Wells A	Scioto	1863 to 1865
125	Irvin, William W	Fairfield	1829 to 1833
126	Jennings, David	Belmont	1825 to 1826
127	Jewett, Hugh J	Franklin	1873 to 1874
128	Johnson, Harvey H	Ashland	1853 to 1855
129	Johnson, John	Coshocton	1851 to 1863
130	Johnson, Parley B	Morgan	1843 to 1845
131	Johnson, William	Richland	1863 to 1865
132	Jones, Benjamin	Wayne	1833 to 1837
133	Kennon, William	Belmont	{ 1829 to 1833 1835 to 1837
134	Kennon, William, Jr	Belmont	1847 to 1849
135	Kilbourn, James	Franklin	1813 to 1817
136	Kilgore, Daniel	Harrison	1834 to 1838
137	Lahn, Samuel	Stark	1847 to 1849
138	Lamison, Charles N	Allen	1871 to 1875
139	Lawrence, William	Guernsey	1857 to 1859
140	Lawrence, William	Logan	{ 1865 to 1871 1873 to 1875
141	Leadbetter, Daniel P	Holmes	1837 to 1841
142	Leavitt, Humphrey H	Jefferson	1830 to 1834
143	LeBlond, Francis C	Mercer	1863 to 1867
144	Leiter, Benjamin F	Stark	1855 to 1859
145	Lindsley, William D	Erie	1853 to 1855
146	Long, Alexander	Hamilton	1863 to 1865
147	Loomis, Andrew J	Columbiana	1837
148	Lytle, Robert T	Hamilton	1833 to 1835
149	Martin, Charles D	Fairfield	1859 to 1861
150	Mason, Samsou	Clarke	1835 to 1843
151	Mathews, James	Coshocton	1841 to 1845
152	Mathiot, Joshua	Licking	1841 to 1843
153	McArthur, Duncan	Ross	{ 1813 1823 to 1825
154	McCauslen, William C	Jefferson	1843 to 1845
155	McDowell, Joseph J	Highland	1843 to 1847
156	McKinney, John F	Miami	{ 1863 to 1865 1871 to 1873
157	McLean, John	Warren	1813 to 1816
158	McLean, William	Miami	1823 to 1829
159	McLene, Jeremiah	Franklin	1833 to 1837
160	McMahon, John A†	Montgomery	1875
161	McMillan, William (delegate)	Hamilton	1800 to 1801
162	Medill, William	Fairfield	1839 to 1843
163	Miller, John K	Knox	1847 to 1851
164	Miller, Joseph	Ross	1857 to 1859
165	Mitchell, Robert	Muskingum	1833 to 1835
166	Monroe, James	Lorain	1871 to 1875
167	Moore Eliakim H	Athens	1869 to 1871

*Re-elected for two year from March 4, 1875.

† Elected for two years from March 4, 1875.

REPRESENTATIVES ELECTED TO CONGRESS FROM OHIO—Continued.

No.	NAME.	COUNTY.	TERM.
168	Moore, Heman A	Franklin	1843 to 1844
169	Moore, Oscar F	Scioto	1855 to 1857
170	Morgan, George W	Knox	1867 to 1873
171	Morris, Calvary	Athens	1837 to 1843
172	Morris, James R	Monroe	1861 to 1865
173	Morris, Jonathan D	Clermont	1847 to 1851
174	Morris, Joseph	Monroe	1843 to 1847
175	Morro ^w , Jeremiah	Warren	{ 1803 to 1813 1840 to 1843
176	Mott, Richard	Lucas	1855 to 1859
177	Muhlenburg, Francis	Pickaway	1828 to 1829
178	Mungen, William	Hancock	1867 to 1871
179	Neal, Lawrence T *	Ross	1873 to 1875
180	Newton, Eben	Mahoning	1851 to 1853
181	Nichols, Matthias H	Allen	1853 to 1-59
182	Noble, Warren P	Seneca	1861 to 1865
183	Nugen, Robert H	Tuscarawas	1861 to 1863
184	Olds, Edson B	Pickaway	1849 to 1855
185	O'Neill, John	Muskingum	1863 to 1865
186	Partish, Isaac	{ Guernsey	1839 to 1841
187	Parsons, Richard C	Morgan	1845 to 1847
188	Patterson, John	Cuyahoga	1873 to 1875
189	Patterson, William	Belmont	1823 to 1825
190	Payne, Henry B.†	Richland	1833 to 1837
191	Peck, Erasmus	Cuyahoga	1875
192	Pendleton, Nathan G	Wood	1870 to 1873
193	Pendleton, George H	Hamilton	1841 to 1843
194	Perrill, Augustus L	Hamilton	1857 to 1865
195	Perry, Aaron F	Pickaway	1845 to 1847
196	Poppleton, Early F	Hamilton	1871 to 1872
197	Planta, Tobias A	Delaware	1875
198	Potter, Emery D	Meigs	{ 1865 to 1869 1843 to 1845
199	Rice, Americus Vt	Lucas	{ 1849 to 1851 1875
200	Riddle, Albert G	Ottawa	1861 to 1863
201	Ridgway, Joseph	Cuyahoga	1837 to 1843
202	Ritchey, Thomas	Franklin	{ 1847 to 1849 1853 to 1855
203	Robinson, James W	Perry	{ 1853 to 1855 1873 to 1875
204	Root, Joseph M	Union	1873 to 1875
205	Ross, Thomas E	Huron	1845 to 1851
206	Russell, William	Warren	1819 to 1825
207	Sapp, Wm. R	{ Adams	1827 to 1833
208	Savage, John St	Scioto	1841 to 1843
209	Sawyer, William	Knox	1853 to 1857
210	Saylor, Milton *	Clinton	1875
211	Schenck, Robert C	Mercer	1845 to 1849
212	Shannon, Thomas	Hamilton	1873 to 1875
213	Shannon, Wilson	Hamilton	{ 1843 to 1851 1863 to 1871
214	Shellabarger, Samuel	Montgomery	{ 1863 to 1871 1826 to 1827
215	Shepler, Matthias	Belmont	1853 to 1855
216	Sherman, John	Belmont	{ 1861 to 1863 1865 to 1869
217	Sherwood, Isaac R	Clarke	{ 1871 to 1873 1837 to 1839
218	Shields, James	Stark	1855 to 1861
		Richland	1873 to 1875
		Williams	1829 to 1831
		Butler	

* Re-elected for two years from March 4, 1875.

† Elected for two years from March 4, 1875.

REPORT OF SECRETARY OF STATE.

REPRESENTATIVES ELECTED TO CONGRESS FROM OHIO—Continued.

No.	NAME.	COUNTY.	TERM.
219	Sloan, John	Wayne	1819 to 1829
220	Sloane, Jonathan	Portage	1833 to 1837
221	Smith, John A	Highland	1869 to 1873
222	Smith, John Q	Clinton	1873 to 1875
223	Southard, Milton I*	Muskingum	1873 to 1875
224	Spalding, Rufus P	Cuyahoga	1863 to 1869
225	Spangler, David	Coshocton	1833 to 1837
226	Sprague, William P	Morgan	1871 to 1875
227	Stanbery, William	Licking	1829 to 1833
228	Stanton, Benjamin	Logan	{ 1851 to 1853 1855 to 1861 1839 to 1841
229	Starkweather, David A	Stark	{ 1845 to 1847 1869 to 1873
230	Stevenson, Job E	Hamilton	1843 to 1847
231	St. John, Henry	Seneca	1841 to 1843
232	Stokeley, Samuel	Jefferson	1844 to 1845
233	Stone, Alfred P	Franklin	1835 to 1837
234	Storer, Bellamy	Hamilton	1869 to 1871
235	Strader, Peter W	Hamilton	1853 to 1855
236	Stuart, Andrew	Jefferson	1838 to 1841
237	Swearingen, Henry	Jefferson	1849 to 1853
238	Sweetzer, Charles	Delaware	1839 to 1843
239	Sweeney, George	Crawford	1847 to 1855
240	Taylor, John L	Ross	1839 to 1841
241	Taylor, Jonathan	Licking	1859 to 1861
242	Theaker, Thomas C	Belmont	{ 1825 to 1827 1829 to 1837
243	Thompson, John	Columbiana	1845 to 1847
244	Thurman, Allen G	Ross	1843 to 1847
245	Tilden, Daniel R	Portage	1857 to 1861
246	Tompkins, Cydnor B	Morgan	1851 to 1853
247	Townsend, Norton S	Lorain	1853 to 1863
248	Trimble, Carey A	Ross	1869 to 1873
249	Upson, William H	Summit	1857 to 1863
250	Vallandigham, Clement L	Montgomery	1875
251	Vance, John L†	Gallia	{ 1821 to 1835 1843 to 1847
252	Vance, Joseph	Champaign	1843 to 1845
253	Van Meter, John J	Pike	1875
254	Van Vorhes, Nelson H†	Athens	1867 to 1873
255	Van Trump, Philadelph	Fairfield	{ 1823 to 1837 1843 to 1851
256	Vinton, Samuel F	Gallia	1853 to 1861
257	Wade, Edward	Cuyahoga	1875
258	Walling, Ansel T†	Pickaway	1855 to 1857
259	Watson, Cooper K	Seneca	1833 to 1839
260	Webster, Taylor	Butler	1851 to 1853
261	Welch, John	Athens	1865 to 1871
262	Welker, Martin	Wayne	1839 to 1845
263	Weller, John B	Butler	1861 to 1865
264	White, Chilton A	Brown	1863 to 1865
265	White, Joseph W	Guernsey	1823 to 1838
266	Whittlesey, Elisha	Trumbull	1849 to 1851
267	Whittlesey, William A	Washington	1867 to 1873
268	Wilson, John T	Adams	1823 to 1829
269	Wilson, William	Licking	1869 to 1871
270	Winans, James J	Greene	1849 to 1850
271	Wood, Amos E	Sandusky	1825 to 1829
272	Wood, John	Butler	1873 to 1875
273	Woodworth, Laurin D*	Mahoning	1861 to 1863
274	Worcester, Samuel T	Huron	{ 1821 1823 to 1829
275	Wright, John C	Jefferson	

* Re-elected for two years from March 4, 1875.

† Elected for two years from March 4, 1875.

FORTY-THIRD CONGRESS—FROM 1873 TO 1875.

SENATORS.		P. O. Address.	Counties.
John Sherman		Mansfield	Richland.
Allen G. Thurman		Columbus	Franklin.
Dist.	REPRESENTATIVES.	P. O. Address.	Counties.
1	Milton Saylor	Cincinnati	Hamilton.
2	Henry B. Banning	Cincinnati	Hamilton.
3	John Q. Smith	Oakland	Clinton.
4	Lewis B. Gunkel	Dayton	Montgomery.
5	Charles N. Lamison *	Lima	Allen.
6	Isaac R. Sherwood	Bryan	Williams.
7	Lawrence T. Neal	Chillicothe	Ross.
8	William Lawrence || .....	Bellefontaine	Logan.
9	James W. Robinson	Marysville	Union.
10	Charles Foster *	Fostoria	Seneca.
11	Hezekiah S. Bundy †	Reed's Mills	Jackson.
12 {	Hugh J. Jewett	Columbus	Franklin.
	William E. Finck	Somerset	Perry.
13	Milton I. Southard	Zanesville	Muskingum.
14	John Berry	Upper Sandusky	Wyandot.
15	William P. Sprague *	McConneleville	Morgan.
16	Lorenzo Danford	St. Clairsville	Belmont.
17	Laurin D. Woodworth	Youngstown	Mahoning.
18	James Monroe *	Oberlin	Lorain.
19	James A. Garfield §	Hiram	Portage.
20	Richard C. Parsons	Cleveland	Cuyahoga.

* Member of 42d Congress.
40th, 41st and 42d Congresses.

† Member of 39th Congress.
|| Member of 39th, 40th, and 41st Congresses.

§ Member of 38th, 39th,

REPORT OF SECRETARY OF STATE.

FORTY-FOURTH CONGRESS—1875-1877.

SENATORS.		P. O. Address.	Counties.
John Sherman		Mansfield	Richland.
Allen G. Thurman		Columbus	Franklin.

Dist.	REPRESENTATIVES.	P. O. Address.	Counties.
1	Milton Saylor*	Cincinnati	Hamilton.
2	Henry B. Banning *	Cincinnati	Hamilton.
3	John S. Savage	Wilmington	Clinton.
4	John A. McMahan	Dayton	Montgomery.
5	Americus V. Rice	Ottawa	Putnam.
6	Frank H. Hurd	Toledo	Lucas.
7	Lawrence T. Neal *	Chillicothe	Ross.
8	William Lawrence †	Bellefontaine	Logan.
9	Earley F. Poppleton	Delaware	Delaware.
10	Charles Foster †	Fostoria	Seneca.
11	John L. Vance	Gallipolis	Gallia.
12	Ansel T. Walling	Circleville	Pickaway.
13	Milton I. Southard *	Zanesville	Muskingum.
14	Jacob P. Cowen	Ashland	Ashland.
15	Nelson H. Van Vorhes	Athens	Athens.
16	Lorenzo Danford*	St. Clairsville	Belmont.
17	Laurin D. Woodworth*	Youngstown	Mahoning.
18	James Monroe †	Oberlin	Lorain.
19	James A. Garfield || .....	Hiram	Portage.
20	Henry B. Payne	Cleveland	Cuyahoga.

* Member of 43d Congress. † Member of 39th, 40th, 41st and 43d Congresses.

‡ Member of 42d and 43d Congresses. || Member of 38th, 39th, 40th, 41st, 42d and 43d Congresses.

NUMBER AND YEARS OF SERVICE OF SENATORS AND REPRESENTATIVES

TO CONGRESS FROM EACH COUNTY IN OHIO, FROM THE ORGANIZATION OF THE STATE GOVERNMENT TO THE CLOSE OF THE 43D CONGRESS.

COUNTIES.	SENATORS.		REPRESENTATIVES.		COUNTIES.	SENATORS.		REPRESENTATIVES.	
	Number.	Years of service.	Number.	Years of service.		Number.	Years of service.	Number.	Years of service.
Adams.....			4	16	Licking.....			6	15
Allen.....			2	10	Logan.....			3	18
Ashland.....			1	2	Lorain.....			4	11
Ashtabula.....	1	18	1	21	Lucas.....			4	19
Athens.....			3	10	Madison.....			1	2
Auglaize.....					Mahoning.....			2	4
Belmont.....	1	18	12	28	Marion.....			1	2
Brown.....	1	4	4	22	Medina.....			1	4
Butler.....			5	28	Meigs.....			2	10
Carroll.....			2	10	Mercer.....			2	8
Champaign.....			2	22	Miami.....			2	10
Clarke.....			2	16	Monroe.....			3	12
Clermont.....	1	6	4	14	Montgomery.....			4	32
Clinton.....			2	4	Morgan.....			5	14
Columbiana.....			6	25	Morrow.....			1	6
Coshocton.....			4	12	Muskingum.....			7	26
Crawford.....			2	6	Noble.....				
Cuyahoga*.....	1	1	6	24	Ottawa.....				
Daske.....			2	6	Paulding.....				
Defiance.....			1	4	Perry.....			2	9
Delaware.....			2	6	Pickaway.....			4	16
Erie.....			1	2	Pike.....			1	2
Fairfield.....	1	7	7	34	Portage.....			3	20
Fayette.....					Preble.....			1	2
Franklin.....	1	6	7	25	Putnam.....				
Fulton.....					Richland.....	1	14	5	24
Gallia.....			1	22	Ross.....	4	23	10	35
Geauga.....			1	2	Sandusky.....			5	10
Greene.....			3	12	Scioto.....			3	6
Guernsey.....			6	14	Seneca.....			5	18
Hamilton†.....	6	26	25	78	Shelby.....			1	6
Hancock.....			1	4	Stark.....			5	16
Hardin.....					Summit.....			2	8
Harrison.....			2	20	Trumbull.....			6	28
Henry.....					Tuscarawas.....			3	8
Highland.....	1	3	3	10	Union.....			2	3
Hocking.....					Van Wert.....				
Holmes.....			2	6	Vinton.....				
Huron.....			5	13	Warren.....	2	11	4	33
Jackson.....			1	4	Washington.....	1	2	4	8
Jefferson.....	1	6	6	21	Wayne.....			5	28
Knox.....			3	14	Williams.....			1	2
Lake.....					Wood.....			1	3
Lawrence.....					Wyandot.....			2	4

* Made separate district in 1872.

† Made separate district in 1832 and divided in two districts in 1852.

GENERAL ASSEMBLY OF OHIO—1874-75.

SENATE.

NAME.	DIST.	COUNTIES.	POST-OFFICE.	OCCUPATION.
Andrews, Geo. W.	32	Auglaize, Allen, Defiance, Mercer, Paulding, Van Wert, and Williams	Wapakoneta	Lawyer.
Buell, Perez B.	14	Washington, Morgan, and part of Noble	Lowell	Farmer.
Burns, Andrew M.	27 & 29	Richland, Ashland, Medina, and Lorain	Mansfield	Lawyer.
Bingham, William	25	Cuyahoga	Cleveland	Merchant.
Butterworth, Benj.	2	Butler and Warren	Foster's Crossings	Lawyer.
Burton, Stephen H.	1	Hamilton	Avondale	Capitalist.
Corwin, David B.	3	Montgomery and Preble	Dayton	Lawyer.
Curtiss, Harvey W.	25	Cuyahoga	Chagrin Falls	Physician.
Ellis, Elias	15	Muskingum and Perry	High Bridge	Farmer.
Ferrall, Edwin	21	Carroll and Stark	Carrolton	Farmer.
Fisher, John C.	18	Cochocton and Tuscarawas	Cochocton	Editor.
Goodhue, N. W.	26	Portage and Summit	Akron	Lawyer.
Hathaway, I. N.	24	Ashtabula, Lake, and Geauga	Chardon	Lawyer.
Hudson, John H.	30	Huron, Erie, Sandusky, and Ot-tawa.	Sandusky City	Merchant.
Jones, L. C.	23	Mahoning and Trumbull	Warren	Lawyer.
Kerr, H. V.	4	Brown and Clermont	Batavia	Editor.
Knox, Samuel C.	20	Belmont and Harrison	Cadiz	Editor.
Laughlin, John W.	19	Guernsey, Monroe, and part of Noble	Barnesville	Farmer.
Lawrence, M. C.	13	Logan, Union, Marion, and Har-din.	Marysville	Lawyer.
Miller, William	10	Franklin and Pickaway	Columbus	Lawyer.
Morris, John W.	12	Miami, Darke, and Shelby	Troy	Editor.
Newman, James W.	7	Adams, Scioto, Pike, and Jackson	Portsmouth	Editor.
Potter, Emory D.	33	Fulton, Hancock, Henry, Lucas, Putnam, and Wood	Toledo	Lawyer.
Phillon, J. R.	8	Meigs, Lawrence, Gallia, and Vinton	Racine	Physician.
Paul, Daniel	17 & 28	Knox, Morrow, Wayne, and Holmes	Martinsburg	Farmer.
Reid, William P.	16	Delaware and Licking	Delaware	Lawyer.
Rukenbrod, J. K.	22	Columbiana and Jefferson	Salem	Editor.
Reese, Robert E.	9	Athens, Hocking, and Fairfield	Logan	Lawyer.
Seitz, John	31	Seneca, Crawford, and Wyandot	Tiffin	Farmer.
Sheridan, Jr., William	32	Auglaize, Allen, Defiance, Mercer, Paulding, Van Wert, and Williams	Stryker	Farmer.
Shepard, Henry A.	6	Ross and Highland	Hillsborough	Lawyer.
Tressler, William A.	33	Fulton, Hancock, Henry, Lucas, Putnam, and Wood	Napoleon	Farmer.
Waddle, Alexander	11	Clarke, Champaign, and Madison	S. Charleston	Farmer.
Wallace, William P.	1	Hamilton	Avondale	Merchant.
Worthington, Vachel	1	Hamilton	Cincinnati	Lawyer.
Yeoman, Samuel N.	5	Green, Clinton and Fayette	Washington C. H.	Merchant.

OFFICERS OF SENATE.

NAME.	OFFICE.	COUNTY.	POST-OFFICE.	OCCUPATION.
Hart, Alphonso	President	Portage	Ravenna	Lawyer.
Donavin, S. K.	Clerk	Delaware	Delaware	Ins. agent.
Shercliff, W. H.	1st Asst. Clerk	Licking	Newark	Ins. agent.
Morgan, W. H.	2d "	Carroll	Carrollton	Saddler.
Cummins, S. P.	Engrossing Clerk	Scioto	Portsmouth	Ins. agent.
Gould, Chas. M.	"	Franklin	C. Winchester	Editor.
Warwick, Edward	Record Clerk	Warren	Lebanon	Editor.
Parker, C. S.	Sergeant-at-Arms	Huron	Norwalk	Merchant.
See, George W.	1st Asst. Sergeant-at-Arms	Fairfield	Lancaster	Farmer.
Negley, Charles	2d "	Darke	Union City	Lum. dealer.
Gilkey, Howard E.	Page	Sol. Or. Home	Xenia	"
Crane, Wm. C.	"	Sol. Or. Home	Xenia	"
Goss, Willie	"	Cuyahoga	Cleveland	"
Stone, O. B., Jr.	"	Franklin	Columbus	"

GENERAL ASSEMBLY OF OHIO—Continued.

HOUSE OF REPRESENTATIVES.

NAME.	COUNTY.	POST-OFFICE.	OCCUPATION.
Archer, Chapman C.	Hamilton	Cincinnati	Lawyer.
Armstrong, Thomas H.	Belmont	Powhattan	Physician.
Armstrong, Abraham	Guernsey	Midway	Farmer and miller.
Baker, John	Coshocton	Plainfield	Minister.
Baker, George S.	Fairfield	Stoutsville	Farmer and manufar
Baker, Emanuel R. P.	Perry	Thornville	Farmer and druggist.
Barnett, Robert	Richland	Lexington	Farmer and mechanic
Barrett, Isaac M.	Green	Spring Valley	Merchant.
Baskin, Thomas H.	Highland	Belfast	Farmer.
Bay, Thomas M.	Vinton	Reed's Mills	Farmer.
Beach, Allen J.	Knox	Mt. Vernon	Butcher.
Beatty, W. W.	Logan	Huntville	Lawyer.
Blake, Orvil	Portage	Mantua	Minister.
Boyce, George W.	Hamilton	Cincinnati	Lawyer.
Brooke, Edward	Stark	Marlborough	Farmer.
Brunner, L. A.	Waynot.	Upper Sandusky	Publisher.
Case, Oakley	Hocking	Logan	Printer and Ins. Agt.
Carnahan, Joseph	Carroll	Carrollton	Merchant.
Chapman, Henry M.	Cuyahoga	Euclid	Farmer.
Chapman, O. B.	Meigs	Pomeroy	Printer.
Cole, Lebbens	Ottawa	Genoa	Farmer.
Coler, Christian A.	Montgomery	Farmer'sville	Farmer.
Cooler, John M.	Cuyahoga	Dover	Farmer.
Conklin, William T.	Pickaway	Lithopolis, Fairfield county	Farmer.
Coskright, William H.	Union	Richwood	Farmer and banker.
Converse, George L.	Franklin	Columbus	Lawyer.
Duncan, Thomas E.	Morrow	Cardington	Lawyer.
Eidson, Griffin H.	Preble	Eaton	Farmer and merch't.
Eshelman, Ephraim B.	Wayne	Wooster	Editor.
Faxon, John H.	Lorain	Elyria	Lawyer.
Ford, George H.	Geauga	Burton	Banker.
Geghan, John J.	Hamilton	Cincinnati	Manufacturer.
Gowey, J. F.	Champaign	Woodstock	Lawyer.
Gordon, James S.	Hamilton	Linwood	Journalist.
Green, E. M.	Shelby	Sidney	Auditor.
Grovesnor, Charles H.	Athens	Athens	Lawyer.
Haag, John M.	Henry	Napoleon	Lawyer.
Hardy, Henry	Defiance	Defiance	Lawyer.
Harrison, Thomas J.	Jackson	Oak Hill	Farmer.
Hatfield, Nathan	Wood	Fostoria, Seneca county	Farmer.
Haven, James L.	Hamilton	Cincinnati	Manufacturer.
Heitmann, John H.	Franklin	Columbus	Lawyer.
Herron, Samuel	Harrison	Cadiz	Farmer.
Hill, Robert	Marion	Marion	Farmer.
Hoagland, Moses A.	Holmes	Millersburg	Lawyer.
Hodge, Orlando J.	Cuyahoga	Cleveland	Real estate dealer.
Holloway, Ephraim S.	Columbiana	Columbiana	Editor.
Holt, John P.	Cuyahoga	Cleveland	Machinist.
Howland, W. P.	Ashtabula	Jefferson	Lawyer.
Huston, Paul A. J.	Hamilton	Pleasant Run	Farmer.
Inman, Benjamin	Sandusky	Greensburg	Farmer.
Johnson, George	Scioto	Portsmouth	Lawyer.
Kemp, Jacob	Btler	Middletown	Farmer.
Lewis, Edward C.	Tuscarawas	Canal Dover	Surgeon.
Light, George W.	Putnam	Columbus Grove	Physician.
Loomis, F. R.	Medina	Medina	Merchant.
Mack, Hiram H.	Summit	Bath	Farmer.
Mann, Ezra	Clinton	Lyons	Physician.
Marr, Guido	Lucas	Toledo	Merchant.
Martin, Edgar	Huron	East Townsend	Physician.
McCloud, Rodney C.	Madison	Plain City	Druggist.
McCoy, Milton	Ross	Chillicothe	Farmer.
McKiuley, William M.	Hancock	Cannonsburg	Farmer.
McLain, Thomas J., Jr.	Trumbull	Warren	Banker.
Meeloh, John H.	Auglaize	New Bremen	Merchant.
Miller, Edwin W.	Hamilton	Cincinnati	Journalist.
Moorehead, James A.	Muskingum	Rix Mills	Farmer.
Morris, Jonathan	Lawrence	Ironton	Physician.
Munson, Augustus W.	Hardin	Kenton	Physician.
Murfin, Hiram	Mercer	Celina	Lawyer.
Myers, Benjamin	Ashland	Ashland	Physician.
Myers, John L.	Fayette	Bloomingsburg	Farmer.
Neff, Benjamin	Clarke	New Carlisle	Physician.
Nelson, John W.	Williams	Bryan	Banker.
Newell, Elbert P.	Hamilton	Springdale	Merchant.
Newton, Sheldon	Mahoning	Boardman	Farmer and butcher.

GENERAL ASSEMBLY—HOUSE OF REPRESENTATIVES.—Continued.

NAME.	COUNTY.	POST-OFFICE.	OCCUPATION.
Norton, James A.	Seneca	Bettsville	Physician.
Oren, Jesse N.	Clinton	Wilmington	Farmer.
Parker, Eli B.	Brown	Georgetown	Merchant.
Pattison, John M.	Hamilton	Cincinnati	Attorney.
Pearson, Joseph E.	Miami	Troy	Merchant.
Poe, Joseph M.	Cuyahoga	Brooklyn	Lawyer.
Ramsey, Richard.	Adams	Scott	Mechanic.
Ray, Jacob B.	Pike	Omega	Physician.
Richards, Reese G.	Jefferson	Irondale	Merchant.
Richmond, D. C.	Erie	Sandusky	Farmer.
Robb, Thomas M.	Allen	Lima	Lawyer.
Sater, Thomas E.	Hamilton	Harrison	Farmer.
Sheppard, John B.	Muskingum	Nashport	Lawyer.
Sherrick, Johnson	Stark	Canton	Merchant.
Smith, Wm. D.	Licking	Hebron	Farmer.
Stone E. A.	Gallia	Gallipolis	Farmer.
Thompson, Russell C.	Lucas	Sylvania	Farmer.
Thompson, James F.	Montgomery	Johnsville	Farmer.
Tryon, Hosmer G.	Lake	Willoughby	Farmer.
Van Meter, William	Noble	Sarahsville	Farmer.
Varley, John.	Washington	Newport	Farmer.
Vincent, John C.	Morgan	Neeleyville	Farmer.
Wales, Thomas M.	Warren	Lebanon	Lawyer.
Walker, E. M.	Parke	Wiley Station	Farmer.
Watson James.	Monroe	Graysville	Merchant and farmer
Weible, Henry	Van Wert	Delphos	Blacksmith.
West, S. A.	Clermont	Millford	Lawyer.
White, T. J.	Crawford	Bucyrus	Farmer and mechanic
Williams, T. B.	Delaware	Delaware	Physician.

OFFICERS OF HOUSE OF REPRESENTATIVES.

NAME.	OFFICE.	COUNTY.	POST-OFFICE.	OCCUPATION.
Geo. L. Converse	Speaker	Franklin	Columbus	Lawyer.
Milton McCoy	Speaker pro tem	Ross	Chillicothe	Farmer.
Thomas Coughlin	Chief Clerk	Crawford	Bucyrus	Journalist.
D. L. Crites	Journal Clerk	Allen	Elida	Lawyer.
W. B. Dodds, Jr.	Message Clerk	Hamilton	Cincinnati	Manufact'g.
I. T. Moore	Enrolling Clerk	Hamilton	Cincinnati	Journalist.
H. T. Ravenscroft	Engrossing Clerk	Miami		
Chas. E. Bell	Recording Clerk	Highland	Hillsborough	Manufact'g.
John L. Huston	Sergeant-at-Arms	Hamilton	Pleasant Run	Merchant.
Henry S. Bishop	1st Asst. Serg't-at-Arms	Cuyahoga	Cleveland	Mech. Eng.
J. T. Martin	2d " "	Seneca	Tiffin	
Fred. Blankner	3d " "	Franklin	Columbus	

JUDICIARY.

JUDGES OF THE SUPREME COURT.

NAME.	RESIDENCE.	TERM.	
		Commenced.	Expires.
Luther Day, <i>Chief Justice</i>* || ..	Ravenna	February 14, 1870	February 8, 1875
Geo. W. McIlvaine, <i>Judge</i> †....	New Philadelphia	February 13, 1871	February 14, 1876
George Rex, <i>Judge</i> ‡	Wooster	Septemb'r 11, 1874	February 12, 1877
John Welch, <i>Judge</i>	Athens	February 10, 1873	February 11, 1878
Wm. White, <i>Judge</i>	Springfield	February 9, 1874	February 10, 1879

JUDGES OF SUPERIOR COURTS.

SUPERIOR COURT OF CINCINNATI.

NAME.	DATE OF COMMISSION.	TERM.	
		Commenced.	Expires.
Alfred Yapple.....	April 10, 1874	May 4, 1874.....	May 4, 1879
Timothy A. O'Connor	April 5, 1872	May 6, 1872.....	May 6, 1877
Myron H. Tilden.....	April 17, 1873.....	May 5, 1873.....	May 5, 1878

SUPERIOR COURT OF CLEVELAND.

S. O. Griswold	June 25, 1873	July 7, 1873.....	July 1, 1878
Gersham M. Barber	July 2, 1873	July 7, 1873.....	July 1, 1878
James M. Jones	July 5, 1873	July 7, 1873.....	July 1, 1878

SUPERIOR COURT OF MONTGOMERY COUNTY (DAYTON.)

Thomas O. Lowe .....	| November 7, 1870 .....	| July 1, 1871.....	| July 1, 1876
----------------------	------------------------	-------------------	--------------

SUPERIOR COURT OF GREENE COUNTY (XENIA)

Joseph A. Sexton .....	| April 10, 1874 .....	| May 1, 1874. ....	| May 1, 1877
------------------------	----------------------	-------------------	-------------

* W. J. Gilmore elected for five years from February 8, 1875.

† Chief Justice after February 8, 1875.

‡ Appointed September 11, 1874, to fill vacancy occasioned by the resignation of Walter F. Stone, and elected October 13, 1874, for the unexpired term.

| Until February 8, 1875.

REPORT OF SECRETARY OF STATE.

JUDGES OF THE COURT OF COMMON PLEAS—1874-1875.

District.	Sub-Div.	Counties.	Names and Post-Office.	TERM.	
				Commenced.	Expires.
No. 1	...	Hamilton	{ Manning F. Force, Cincinnati. Chas. C. Murdock, Cincinnati. Joseph Cox, Cincinnati. Jacob Burnet, Cincinnati. Wm. L. Avery, Cincinnati.	Feb. 12, 1872 Feb. 12, 1872 Feb. 12, 1872 Nov. 6, 1871 Nov. 6, 1871	Feb. 12, 1877 Feb. 12, 1877 Feb. 12, 1877 Nov. 6, 1876 Nov. 6, 1876
No. 2	1	{ Butler Preble Montgomery Darke	{ David L. Meeker, Greenville... Henderson Elliott, Dayton ... William J. Gilmore, Eaton ...	May 11, 1873 Nov. 6, 1871 Feb. 12, 1872	May 13, 1878 Nov. 6, 1876 Feb. 12, 1877
No. 2	2	{ Champaign .. Miami	{ R. C. Fulton, Urbana	Nov. 24, 1873	Feb. 12, 1877
No. 2	3	{ Warren	{ James M. Smith, Lebanon	Feb. 12, 1872	Feb. 12, 1877
		{ Clinton	{ Moses Barlow, Xenia	Feb. 9, 1874	Feb. 10, 1879
		{ Greene			
		{ Clarke			
No. 3	1	{ Logan	{ Philander B. Cole, Marysville..	Feb. 12, 1872	Feb. 12, 1877
		{ Union			
		{ Hardin			
		{ Shelby			
No. 3	2	{ Anglaize	{ James Mackenzie, Lima	Feb. 9, 1874	Feb. 10, 1879
		{ Allen	{ Ed. M. Phelps, St. Mary's	May 10, 1874	May 10, 1879
		{ Mercer			
		{ Van Wert			
		{ Putnam			
No. 3	3	{ Paulding	{ Alex. S. Latty, Defiance	Feb. 12, 1872	Feb. 12, 1877
		{ Defiance			
		{ Williams			
		{ Fulton			
		{ Henry			
No. 3	4	{ Seneca	{ James Pillars, Tiffin	May 4, 1873	May 4, 1878
		{ Hancock	{ Thomas Beer, Bucyrus a	Aug. 15, 1874	Feb. 12, 1877
		{ Wyandot			
		{ Crawford			
		{ Marion			
		{ Wood			
No. 4	1	{ Lucas	{ Thomas P. Finefrock, Fremont.	Oct. 28, 1874	Oct. 28, 1879
		{ Ottawa	{ Reuben C. Lemon, Toledo	Feb. 8, 1875	Feb. 10, 1879
		{ Sandusky	{ James J. French, Toledo b	Oct. 24, 1874	Feb. 12, 1877
		{ Erie	{ Wm. G. Lane, Sandusky	May 8, 1873	
		{ Huron			
No. 4	2	{ Lorain	{ Samuel W. McClure, Akron	May 1, 1871	May 1, 1876
		{ Medina	{ Wash. W. Boynton, Elyria	Feb. 12, 1872	Feb. 12, 1877
		{ Summit			

a Appointed to fill vacancy caused by resignation of A. M. Jackson, and elected October 13, 1874, to fill the unexpired term of A. M. Jackson.

b Appointed to fill vacancy occasioned by resignation of Joshua R. Seney.

COMMON PLEAS JUDGES—Continued.

District.	Sub-Div.	Counties.	Names and Post-Office.	TERM.	
				Commenced.	Expires.
No. 4	3	Cuyahoga ...	Darius Caldwell, Cleveland....	Feb. 9, 1874	Feb. 10, 1879
			Samuel R. Prentiss, Cleveland.	Feb. 12, 1872	Feb. 12, 1877
			Robert F. Payne, Cleveland ...	May 3, 1869	May 3, 1874
No. 5	1	Clermont	Thos. Q. Ashburn, Batavia	Feb. 12, 1872	Feb. 12, 1877
		Brown	David Tarbell, Georgetown....	June 6, 1871	June 6, 1876
		Adams			
No. 5	2	Ross	Samuel F. Steele, Hillsborough	Feb. 12, 1872	Feb. 12, 1877
		Highland ...	Thos. M. Gray, Washington C.H	Feb. 9, 1874	Feb. 10, 1879
		Fayette			
No. 5	3	Pickaway	John L. Green, Columbus	Feb. 12, 1872	Feb. 12, 1877
		Franklin	Ed. F. Bingham, Columbus...	May 11, 1873	May 13, 1878
		Madison			
No. 6	1	Licking	Charles Follett, Newark	Feb. 12, 1872	Feb. 12, 1877
		Knox	John Adams, Mt. Vernon	Feb. 12, 1872	Feb. 12, 1877
		Delaware ...			
No. 6	2	Morrow	Thomas J. Kenny, Ashland, a..	Sept. 19, 1874	Feb. 10, 1879
		Richland	Darius Dirlam, Mansfield	Feb. 12, 1872	Feb. 12, 1877
		Ashland			
No. 6	3	Wayne	Wm. Reed, Millersburg	Feb. 12, 1872	Feb. 12, 1877
		Holmes			
		Coshocton ..			
No. 7	1	Fairfield	Silas H. Wright, Logan	Feb. 12, 1872	Feb. 12, 1877
		Perry			
		Hocking			
No. 7	2	Jackson	J. J. Harper, Portsmouth	Feb. 12, 1872	Feb. 12, 1877
		Vinton	Porter Du Hadway, Jackson...	Feb. 9, 1874	Feb. 10, 1879
		Pike			
		Scioto			
		Lawrence....			
No. 7	3	Gallia	T. A. Plants, Pomeroy	July 6, 1873	July 6, 1878
		Meigs	Erastus A. Guthrie, Athens....	Feb. 12, 1872	Feb. 12, 1877
		Athens			
		Washington .			
No. 8	1	Muskingum..	Lucius P. Marsh, Zanesville...	Aug. 3, 1874	Aug. 3, 1879
		Morgan	Wm. H. Frazier, Caldwell	Feb. 12, 1872	Feb. 12, 1877
		Noble			
		Guernsey ...			
No. 8	2	Belmont	R. E. Chambers, St. Clairsville .	Feb. 12, 1872	Feb. 12, 1877
		Monroe			
No. 8	3	Jefferson	John H. Miller, Steubenville...	Feb. 12, 1872	Feb. 12, 1877
		Harrison			
		Tuscarawas..			

a Appointed to fill vacancy occasioned by the death of Judson A. Beebe, and elected October 13, 1874, to fill the unexpired term of Judson A. Beebe.

COMMON PLEAS JUDGES—Continued.

District.	Sub-Div.	Counties.	Names and Post-Office.	TERM.	
				Commenced	Expires.
No. 9	1	Stark Carroll Columbiana ..	} Joseph Frease, Canton	Feb. 12, 1872	Feb. 12, 1877
No. 9	2	Trumbull ... Portage Mahoning ..	} Philo B. Conant, Ravenna..... } Charles E. Glidden, Warren ...	Oct. 31, 1873 Feb. 12, 1872	Oct. 31, 1878 Feb. 12, 1877
No. 9	3	Geauga Lake Ashtabula ...	} Milton C. Canfield, Chardon ...	Feb. 12, 1872	Feb. 12, 1877

TIMES FOR HOLDING COURTS IN OHIO IN 1875.

FIRST DISTRICT.

District Court.

Hamilton April 5, October 4.

Common Pleas

Hamilton, January 4, June 7, November 1.

SECOND DISTRICT.

District Court.

Butler, April 19; Clarke, March 29; Champaign, April 2; Clinton, April 12; Darke, May 6; Greene, April 7; Miami, March 25; Montgomery, April 5; Preble, May 3; Warren, April 17.

Common Pleas.

Butler, April 19, May 17, October 18.
Champaign, February 15, June 7, November 29.
Clarke, January 18, May 31, October 18.
Clinton, March 1, June 14, November 29.
Darke, January 4, May 24, October 18.
Greene, March 1, June 14, November 29.

Miami, January 4, May 17, October 18.
 Montgomery, January 4, May 10, October 18.
 Preble, February 22, June 14, November 29.
 Warren, January 18, May 31, October 18.

THIRD DISTRICT.

District Court.

Allen, April 2; Anglaize, March 25; Crawford, March 29; Defiance, March 23; Fulton, March 17; Hancock, April 3; Hardin, September 14; Henry, March 22; Logan, September 9; Marion, March 31; Mercer, March 26; Paulding, March 25; Putnam, March 29; Seneca, April 6; Shelby, March 23; Union, September 6; Van Wert, March 31; Williams, March 16; Wood, March 18; Wyandot, March 27.

Common Pleas.

Allen, February 15, May 10, November 1.
 Anglaize, January 4, April 5, September 20.
 Crawford, February 8, June 1, November 8.
 Defiance, January 18, April 26, September 21.
 Fulton, February 16, May 11, October 19.
 Hancock, January 25, May 24, October 13.
 Hardin, January 26, May 24, October 19.
 Henry, February 1, May 3, October 4.
 Logan, February 23, June 14, November 15.
 Marion, January 19, May 11, October 13.
 Mercer, February 8, May 10, November 8.
 Paulding, January 26, June 1, September 21.
 Putnam, January 4, April 12, September 20.
 Seneca, February 8, June 7, November 8.
 Shelby, January 25, April 26, October 13.
 Union, January 4, May 3, September 27.
 Van Wert, January 18, April 19, October 13.
 Williams, March 2, May 18, November 2.
 Wood, January 5, May 4, September 21.
 Wyandot, January 4, April 26, September 21.

FOURTH DISTRICT.

District Court.

Erie, March 29; Huron, March 15; Lucas, April 5; Sandusky, March 19; Ottawa, March 25; Lorain, August 16; Summit, August 23; Cuyahoga, August 30; Medina, August 20.

Common Pleas.

Erie, February 1, May 17, October 18.
 Cuyahoga, February 8, May 3, November 1.
 Huron, February 15, May 31, November 15.
 Lucas, January 18, May 3, October 18.
 Sandusky, January 18, April 19, October 18.
 Ottawa, January 11, May 3, October 4.
 Lorain, January 18, May 10, October 25.
 Medina, January 4, May 3, September 27.
 Summit, January 25, May 17, October 25.

REPORT OF SECRETARY OF STATE.

FIFTH DISTRICT.

District Court.

Madison, April 13; Franklin, April 15; Pickaway, May 3; Fayette, May 6; Adams, September 7; Brown, September 9; Clermont, September 16; Highland, September 21; Ross, September 24.

Common Pleas.

Adams, January 12, May 11, September 28.
Brown, January 26, May 11, October 19.
Clermont, January 12, May 25, October 19.
Highland, January 12, May 11, October 19.
Ross, February 9, June 1, November 16.
Fayette, February 23; June 15, November 23.
Madison, January 11, May 10, October 21.
Franklin, January 11, May 10, October 18.
Pickaway, January 12, May 11, October 19.

SIXTH DISTRICT.

District Court.

Ashland, June 28; Coshocton, July 26; Delaware, July 5; Holmes, June 14; Knox, July 12; Licking, July 19; Morrow, July 1; Richland, June 21; Wayne, July 16.

Common Pleas.

Ashland, March 10, August 17, November 17.
Coshocton, February 9, May 4, November 2.
Delaware, January 18, April 6, October 18.
Holmes, January 18, April 12, October 13.
Licking, January 11, April 12, October 18.
Knox, February 18, May 10, November 22.
Morrow, February 1, May 17, October 20.
Richland, April 7, September 17, December 8.
Wayne, March 8, August 9, November 29.

SEVENTH DISTRICT.

District Court.

Athens, January 18, September 2; Fairfield, August 26; Gallia, April 15; Hocking, January 11, August 30; Jackson, September 9; Lawrence, April 19; Meigs, April 12; Perry, January 4, August 23; Pike, April 26; Scioto, April 22; Vinton, September 6; Washington, April 8.

Common Pleas.

Athens, March 18, June 14, November 10.
Fairfield, March 8, June 7, November 8.
Gallia, February 1, April 26, September 13.
Hocking, February 15, May 24, October 18.
Jackson, February 22, May 24, October 13.
Lawrence, January 26, May 4, September 21.
Meigs, February 22, May 17, October 4.
Perry, January 25, May 3, September 27.
Pike, March 30, June 21, November 16.
Scioto, March 1, May 31, October 18.
Vinton, February 8, May 3, September 14.
Washington, February 22, May 17, October 13.

EIGHTH DISTRICT.

District Court.

Belmont, April 6; Guernsey, April 15; Harrison, September 10; Jefferson, September 7; Monroe, April 13; Morgan, September 21; Muskingum, September 24; Noble, April 20; Tuscarawas, September 14.

Common Pleas.

Belmont, January 25, May 17, October 18.
Guernsey, January 19, May 4, October 19.
Harrison, March 9, June 7, November 1.
Jefferson, March 1, June 21, November 22.
Monroe, March 9, June 22, November 30.
Morgan, March 16, June 15, October 13.
Muskingum, January 25, May 17, November 1.
Noble, February 22, June 14, November 15.
Tuscarawas, February 1, May 17, October 13.

NINTH DISTRICT.

District Court.

Ashtabula, April 22; Carroll, September 27; Columbiana, September 23; Geauga, April 20; Lake, April 16; Mahoning, September 13; Portage, April 12; Stark, October 1; Trumbull, April 5,

Common Pleas.

Ashtabula, February 15, May 31, November 22.
Carroll, January 4, April 26, August 30.
Columbiana, January 18, May 10, October 18.
Gauga, January 4, April 26, October 18.
Lake, January 25, May 10, November 1.
Mahoning, January 4, May 3, October 18.
Portage, January 4, May 3, October 18.
Stark, February 8, May 31, November 8.
Trumbull, January 25, May 31, November 15.

PROBATE JUDGES.

COUNTY.	NAME.	POST-OFFICE.
Adams.....	James L. Coryell.....	West Union.
Allen.....	Luther M. Meily.....	Lima.
Ashland.....	Daniel W. Whitmore.....	Ashland.
Ashtabula.....	E. J. Betts.....	Jefferson.
Athens.....	Leonidas Jewett.....	Athens.
Auglaize.....	Levi Hamaker.....	Wapakoneta.
Belmont.....	Chandler W. Carroll.....	St. Clairsville.
Brown.....	Samuel H. Stevenson.....	Georgetown.
Butler.....	William R. Cochran.....	Hamilton.
Carroll.....	William McCoy.....	Carrollton.
Champaign.....	Alexander F. Vance.....	Urbana.
Clarke.....	E. G. Dial.....	Springfield.
Clermont.....	James S. Brunaugh.....	Batavia.
Clinton.....	John Matthews.....	Wilmington.
Columbiana.....	Simeon Wisden.....	New Lisbon.
Coshocton.....	Joseph Burns.....	Coshocton.
Crawford.....	Robert Lee.....	Bucyrus.
Cuyahoga.....	Daniel R. Tilden.....	Cleveland.
Darke.....	James T. Meeker.....	Greenville.
Defiance.....	Jacob J. Greene.....	Defiance.
Delaware.....	Benjamin C. Waters.....	Delaware.
Erie.....	Elisha M. Colvert.....	Sandusky City.
Fairfield.....	William L. Rigby.....	Lancaster.
Fayette.....	John B. Priddy.....	Washington C. H.
Franklin.....	John M. Pugh.....	Columbus.
Fulton.....	Caleb M. Keith.....	Wauseon.
Gallia.....	Henry A. Kent.....	Gallipolis.
Geauga.....	Henry K. Smith.....	Chardon.
Greene.....	James W. Harper.....	Xenia.
Guernsey.....	William S. Dougherty.....	Cambridge.
Hamilton.....	Isaac B. Matson.....	Cincinnati.
Hancock.....	Samuel B. Huffman.....	Findlay.
Hardin.....	Solomon Kraner.....	Kenton.
Harrison.....	Amon Lemmon.....	Cadiz.
Henry.....	James G. Haly.....	Napoleon.
Highland.....	James C. Norton.....	Hillsborough.
Hocking.....	William T. Acker.....	Logan.
Holmes.....	Thomas Armor.....	Millersburg.
Huron.....	Daniel H. Fox.....	Norwalk.
Jackson.....	John J. C. Evans.....	Jackson.
Jefferson.....	Robert Martin.....	Steubenville.
Knox.....	Charles E. Critchfield.....	Mt. Vernon.
Lake.....	Grandison N. Tuttle.....	Painesville.
Lawrence.....	Peras R. Polly.....	Ironton.
Licking.....	Waldo Taylor.....	Newark.
Logan.....	Samuel B. Taylor.....	Bellefontaine.
Lorain.....	Leartes B. Smith.....	Elyria.
Lucas.....	David R. Austin.....	Toledo.
Madison.....	John H. Kennedy.....	London.
Mahoning.....	Martin V. B. King.....	Canfield.
Marion.....	Robert Hopkins.....	Marion.
Medina.....	Charles G. Coddling.....	Medina.
Meigs.....	P. B. Stanbery.....	Pomeroy.
Mercer.....	William Clay.....	Celina.
Miami.....	Arthur L. McKinney.....	Troy.
Monroe.....	James R. Morris.....	Woodsfield.
Montgomery.....	Dennis Dwyer.....	Dayton.
Morgan.....	David C. Pinkerton.....	McConnelsville.
Morrow.....	Asa A. Gardner.....	Mt. Gilead.

PROBATE JUDGES—Continued.

COUNTY.	NAME.	POST-OFFICE.
Muskingum.....	Reuben H. Morgan.....	Zanesville.
Noble.....	Jonathan Dilley.....	Caldwell.
Ottawa.....	David Mizner.....	Port Clinton.
Paulding.....	David C. Carey.....	Paulding.
Perry.....	James E. Finch.....	New Lexington.
Pickaway.....	John Walke.....	Circleville.
Pike.....	Edward R. Allen.....	Waverly.
Portage.....	Gideon Seymore.....	Ravenna.
Preble.....	J. W. King.....	Eaton.
Putnam.....	John H. Gordon.....	Ottawa.
Richland.....	Henry D. Keith.....	Mansfield.
Ross.....	Thomas Walke.....	Chillicothe.
Sandusky.....	F. Willmer.....	Fremont.
Scioto.....	Robert A. Calvert.....	Portsmouth.
Seneca.....	Upton F. Cramer.....	Tiffin.
Shelby.....	John G. Stephenson.....	Sidney.
Stark.....	A. W. Heldenbrand.....	Canton.
Summit.....	Ulysses L. Marvin.....	Akron.
Trumbull.....	Albert Yeomans.....	Warren.
Tuscarawas.....	William B. Brown.....	New Philadelphia.
Union.....	John B. Coats.....	Marysville.
Van Wert.....	Alonzo W. Baker.....	Van Wert.
Vinton.....	Herman B. Mayo.....	McArthur.
Warren.....	John W. Keys.....	Lebanon.
Washington.....	A. W. McCormick.....	Marietta.
Wayne.....	Joseph H. Downing.....	Wooster.
Williams.....	John W. Leidigh.....	Bryan.
Wood.....	Geo. C. Phelps.....	Bowling Green.
Wyandot.....	Joel W. Gibson.....	Upper Sandusky.

COUNTY OFFICERS.

	COUNTIES.	POST-OFFICE.	AUDITOR.	TREASURER.
1	Adams	West Union ..	John F. Ellis	Henry Scott
2	Allen	Lima	Nelson McBride	Richard T. Hughes
3	Ashland	Ashland	Wm. F. Alberson	Michael Miller
4	Ashtabula	Jefferson	W. H. Crowell	D. L. Crosby
5	Athens	Athens	Alex. W. S. Winear	Wm. S. Wilson
6	Anglaize	Wapakoneta ..	James Findley Smith ..	Lewis Myers
7	Belmont	St. Clairsville ..	Wm. E. Stamp	Wm. J. Kelley
8	Brown	Georgetown	W. W. Ellaberry	Geo. W. Darke
9	Butler	Hamilton	Henry H. Wallace	David Yeakel
10	Carroll	Carrollton	John H. Shaw	Thos. R. Barnes
11	Champaign	Urbana	John M. Fitzpatrick	Wm. V. Taylor
12	Clarke	Springfield	John F. Oglevee	Richard Mountjoy
13	Clermont	Batavia	C. J. Harrison	A. N. Robinson
14	Clinton	Wilmington	Asa Jenkins	S. M. Babb
15	Columbiana	New Lisbon	Joseph J. Scroggs	D. W. Fierstone
16	Coshocton	Coshocton	William Walker	R. W. McClain
17	Crawford	Bucyrus	Frederick M. Sningley ..	John G. Birk
18	Cuyahoga	Cleveland	William S. Jones	Frederick W. Pelton
19	Darke	Greenville	W. J. Kelley	Peter V. Banta
20	Defiance	Defiance	John H. Conkle	Harris Shaw
21	Delaware	Delaware	Thomas P. Myers	Ezekiel Brown
22	Erie	Sandusky City ..	Ebenezer Merry	Jas. D. Chamberlin
23	Fairfield	Lancaster	John C. Hite	G. Shaeffer
24	Fayette	Wash'ton C. H. ..	James P. Robinson	Conrad Garriss
25	Franklin	Columbus	Levi T. Strader	James E. Wright
26	Fulton	Ottokee	Lafayette G. Ely	David Ayers
27	Gallia	Gallipolis	J. H. Evans	J. L. Guy
28	Geauga	Chardon	Milton L. Maynard	Samuel E. Bodman
29	Greene	Xenia	A. S. Frazer	Robert Stevenson
30	Guernsey	Cambridge	Joshua K. Brown	Jas. H. Hattan
31	Hamilton	Cincinnati	Joseph B. Humphrey	Ross. H. Fenton
32	Hancock	Findlay	George S. Mosher	Peter Huber
33	Hardin	Kenton	Geo. W. Zugschwert	Curtis Wilkins
34	Harrison	Cadiz	Wm. O. Potts	Harvey L. Thompson
35	Henry	Napoleon	Wm. F. Doggett	Henry H. Van Fleet
36	Highland	Hillsborough	Edward M. DeBruin	Wm. H. Glenn
37	Hooking	Logan	John M. Floyd	Henry Hansel
38	Holmes	Millersburgh	George W. Finney	Gottlieb Gerber
39	Huron	Norwalk	John Barnes	Elon W. Gibson
40	Jackson	Jackson	Jonathan R. Booth	Aaron Ki-kendall
41	Jefferson	Staubenville	Robert K. Hill	Wm. A. Elliott
42	Knox	Mt. Vernon	John M. Ewalt	Wm. E. Durham
43	Lake	Painesville	Benj. D. Chesney	Turhand G. Hart
44	Lawrence	Ironton	John N. Thomas	William Betts
45	Licking	Newark	William D. Morgan	Erastus H. Ewan
46	Logan	Bellefontaine	John H. Stewart	W. L. Nelson
47	Lorain	Elyria	Elizur G. Johnson	I. M. Johnson
48	Lucas	Toledo	Gustavus Wiltstine	Robert Cummings
49	Madison	London	Noah Thomas	Henry T. Strawbridge
50	Mahoning	Canfield	James K. Bailey	Alexander Dixon
51	Marion	Marion	Samuel E. Hain	Albert D. Matthews
52	Medina	Medina	Henry C. Pardee	Hosea P. Foskett
53	Meigs	Pomeroy	Geo. P. Sandford	Thornton Mallory
54	Mercer	Celina	Seth Snyder	John W. Crockett
55	Miami	Troy	Washington I Tenney	Theodore Sullivan
56	Monroe	Woodfield	Michael Hoeffer	Wm. T. Morris
57	Montgomery	Dayton	William A. Mays	Daniel H. Dryden
58	Morgan	McConnelsville ..	Arthur Pond	Albert Whitaker
59	Morrow	Mt. Gilead	Asa M. Breese	Jas. G. Miles
60	Muskingum	Zanesville	Andrew P. Stutts	Robert Silvey
61	Noble	Caldwell	Jonathan F. Knouff	Geo. A. Smith
62	Ottawa	Port Clinton	James B. Luckey	Godfrey Jaeger

COUNTY OFFICERS—Continued.

CLERK OF COURT.	SHERIFF.	PROS. ATTORNEY.	RECORDER.	
John P. Leedom	John Taylor	John K. Billings...	John M. Ellison....	1
Robert Mehaffey....	William Miller ...	Charles M. Hughes.	Albertus E. Kreh ..	2
William C. Frazee...	John J. Winbegler.	Byron Stilwell....	Jno. P. M. Goodman	3
Asa Lamb	F. S. Young	E. C. Wade.....	Edwin F. Mason....	4
George W. Baker....	Nehemiah Warren ..	Charles Townsend ..	Josiah B. Allen....	5
Charles P. Davis....	Theo. Dickman....	Ferd. C. Layton ...	Robert McMurray...	6
Joseph R. Mitchell..	Wm. C. Cochran....	Wilson S. Kennon...	James A. Barnes....	7
B. H. Higgins	J. T. Brady	Chas. A. Linu, Jr. ..	John W. Evans.....	8
Jervis Hargitt.....	William H. Allen....	J. L. Vallandigham	Peter Bender	9
Isaac H. Taylor.....	John H. Hemming...	D. M. Brown	James Holder.....	10
Vesalius Horr.....	Benj. F. Gleason....	G. M. Eichelberger..	George Kiser	11
Edwin P. Torpert...	Cornelius Baker....	W. L. Weaver	Ashley Bradford....	12
William Mansfield ..	Stephen Cramer....	Frank Davis.....	M. A. Wood	13
Loammi D. Reed....	H. B. Crumly	Levi Mills.....	M. J. Grady	14
John A. Myers.....	Joseph D. Fountain ..	W. S. Potts.....	George F. Ball....	15
Gilbert H. Barger...	John Lennon	Wm S. Crowell....	M. W. Winner	16
David C. Cahill....	Henry J. Row	Seth G. Cummings ..	Wm. Stremmel	17
Benj. S. Cogswell...	A. P. Winslow	Wm. Robinson....	Edward H. Bohm....	18
Wealey Gorsuch....	N. M. Wilson	James K. Riffle....	P. H. Maher	19
Edwin Phelps	John B. Hootman....	Charles E. Bronson..	Lewis Neill	20
John Chapman	George L. Sackett....	Frank M. Marriatt...	Elijah B. Adams....	21
Obediah C. McLouth..	D. S. Worthington...	Benjamin F. Lee....	William A. Till....	22
Charles F. Rainey...	William Bush	John G. Reeves....	Timothy Fishbaugh	23
Mason Blanchard....	John Milliken	Asa Gregg	Z. W. Hoagler	24
James S. Abbott....	Wm. E. Horn	Jos. Outhwaite....	Nathan Cole.....	25
Albert Deyo	Sullivan Johnson...	Wm. W. Touvelle...	Richard Taylor....	26
W. H. H. Sisson....	Amos Ripley	T. W. Hampton....	Ira W. Booton....	27
William N. Keeny....	Lester Maffett....	Lucius E. Durfee...	Allison W. Young..	28
John Orr	James Harvey Kyle ..	Chas. C. Shearer...	H. McQuiston.....	29
Robert Hammond....	Wm. P. Hartley....	Jas. O. Grimes....	Hugh B. Huffman...	30
William M. Trevor...	Ferd. Springmeir ..	Robert O. Strong...	Paul H. Williams...	31
Peter Pifer	Samuel Myers	Geo. F. Pendleton...	Paul Kemmerer....	32
William Fleming....	Isaac Bolenbaugh...	James Watts	Geo. W. Armstrong..	33
John M. Garven....	Samuel S. Hamill...	D. A. Hollingsworth	John S. Graybill...	34
Oscar E. Barnes....	George Daum	David Weekison....	Ransom P. Osborn ..	35
Robert T. Hough....	Cary T. Pope	James M. Dumeril...	George Stevens....	36
William H. Bell....	Robert Curren....	Homer L. Wright...	Benj. White	37
R. W. Taneyhill....	James Butler	L. R. Hoagland....	Wm. C. McDowell...	38
Benj. P. Smith....	John Latimer	Wm. B. Wolverton...	Elon G. Boughton...	39
John D. Mitchell...	John M. Ewing....	John L. Jones	Asa A. Farar	40
Oliver C. Smith....	Sammel Johnson...	Wm. A. Owseney...	Jos. M. Hunter....	41
Samuel J. Brent....	John M. Armstrong..	Clark Irvine	John Myers	42
Franklin Paine, Jr..	Henry M. Mosher....	John W. Tyler	Silas A. Tisdell....	43
Christ. C. Bowen....	Th mas W. Rose....	Walter S. McCune...	Morrison Riggs....	44
Isaac W. Bigelow...	Samuel H. Scofield..	Samuel M. Hunter...	Jas. F. Lingafeeter.	45
John A. McIlvane....	W. H. Chandler....	J. D. McLaughlin...	John O. Sweet....	46
William N. Briggs...	Ransom E. Brame...	Geo. P. Metcalf....	John Blanchard....	47
Michael J. Enright...	Albert Moore	Joseph D. Ford	John F. Kountz....	48
Alexander A. Hume...	E. R. Florence....	John J. Bell	Leonard Eastman...	49
Emery E. Knowlton...	John R. Davis	Isaac A. Justice....	Solomon B. Riger..	50
Phillip Dombaugh...	John H. Weaver....	Caleb H. Norris....	Dallas Day	51
Joseph Andrew....	Samuel Scott	Edmund B. King....	M. I. Nash	52
A. B. Donnally....	J. C. McElroy	Ira Graham	John McClure....	53
Theoph. G. Touvelle	Henry J. McKernan..	Wm. F. Miller	Edward Landfair..	54
J. W. Cruikshank...	David L. Lee	Henry H. Williams..	George Green	55
David Oakley	Thomas O. Little...	A. J. Pearson	A. Hoskinson....	56
John F. Sinks	William Patton....	James C. Young....	James H. Hall....	57
Wm. H. Leeper....	Lewis Thompson...	E. M. Kennedy	Wm. W. McCarty...	58
Robert F. Bartlett...	Wm. C. Manson....	John J. Gurley....	Daniel D. Booher...	59
Frederick Geiger...	Wm. Ruth	Albion J. Andrews..	W. H. Cunningham	60
Irvin Belford	Andrew C. Laurence	David S. Spriggs...	Thomas Loyd	61
George R. Clarke....	John Mitchell	W. W. Atkins	G. W. Bader	62

REPORT OF SECRETARY OF STATE.

COUNTY OFFICERS—Continued.

	COUNTIES.	POST-OFFICE.	AUDITOR.	TREASURER.
63	Paulding	Paulding	William C. Means.....	Frederick Young.....
64	Perry	New Lexington	Edward T. Rissler	Jno. B. Overmyer.....
65	Pickaway	Circleville	Henry B. Norris	James Harsha
66	Pike	Waverly	George Kerns.....	C. Apolph Nestler.....
67	Portage	Ravenna	William Grinnell	John C. Beatty
68	Preble	Eaton	Wm. J. Barnhizer	Frank Whiteside
69	Putnam	Ottawa	Bernard Lehmkuhle.....	William McClure
70	Richland	Mansfield	L. F. Harrington	John A. Lee
71	Ross	Chillicothe	Philip G. Griffin	Theodore Stepnagle.....
72	Sandusky	Fremont	Frank J. Geibel, Jr	Henry Baker
73	Scioto	Portsmouth	Frank C. Gibbs	John Boyse
74	Seneca	Tiffin	Levi D. Kagy	Francis Wagner
75	Shelby	Sidney	J. P. Forsyth	F. Amann
76	Stark	Canton	Edwin A. Lee	George Fessler.....
77	Summit	Akron	Edward Buckingham	Schuyler R. Oviatt.....
78	Trumbull	Warren	Geo. B. Kennedy	Alonzo A. House
79	Tuscarawas.....	New Philadelp'a	Solomon Ashbaugh	Josiah Murph
80	Union	Marysville	John Wiley.....	Samuel S. Jewell
81	Van Wert	Van Wert	Geo. A. Dettmer	Peter F. Feigert
82	Vinton	McArthur	Wm. W. Belford	Nelson Richmond.....
83	Warren	Lebanon	Charles W. Randall.....	Ephraim Sellers
84	Washington	Marietta	John T. Matthews	Wm. S. Waught
85	Wayne	Wooster	Thos. J. McElhenie.....	John R. Helman
86	Williams	Bryan	Jacob Kelley	M. M. Boothman.....
87	Wood	Bowling Green.....	Samuel Case.....	Geo Kimberlin
88	Wyandot.....	UpperSandusky	R. A. McKelley	Wm. Smalley.....

COUNTY OFFICERS—Continued.

CLERK OF COURT.	SHERIFF.	PROS. ATTORNEY.	RECORDER.	
Orlando A. Russell..	Hiram M. Myers...	Thos. B. Howland..	Andrew Y. French..	63
Peter Duffy.....	James Porter.....	Joseph G. Huffman..	George W. Moore..	64
Robert C. Peebles..	Isaac M. Griest....	Isaac N. Abernathy..	Terence C. Lynch..	65
John W. Washburn..	John Daily.....	Richard Dougherty..	Wm. L. Allison....	66
John Meharg.....	Orlando C. Ridson..	Geo. F. Robinson...	Geo. W. Barrett....	67
William D. Quinn...	John Townsend....	Irvine E. Freeman...	Isaac N. Silver.....	68
Samuel B. Rice.....	Henry C. Serrard...	Americus V. Watts...	Wm. N. Wetherell...	69
Walter S. Bradford..	John I. Dickson....	Rob't B. McCrory...	A. H. Littler.....	70
Samuel Miller.....	Felix B. Mace.....	Wm. E. Evans.....	William Briggs.....	71
B. C. Winters.....	Henry Coonrod....	Hezekiah Remsburg..	James Worst.....	72
Amos B. Cole.....	Fred. Remiger, Jr..	Robert N. Spry.....	Henry A. Towne....	73
Jacob C. Millhime...	George D. Acker....	Geo. W. Bachman....	Wm. DeWitt.....	74
H. H. Sprague.....	Charles Eisenstein..	B. F. Martin.....	A. J. Rebstock.....	75
Edwin W. Page.....	William Baxter....	Joseph J. Parker....	Marcus E. Wilcox...	76
George W. Weeks...	Levi J. McMurray...	James M. Poulson...	George H. Payne....	77
M. C. Hart.....	Silas A. Corbin....	Wm. T. Spear.....	Wells A. Bushnell..	78
D. C. McGregor.....	Robert Price.....	John W. Albaugh....	Peter W. Himes.....	79
Francis T. Arthur...	John C. Price.....	John L. Porter.....	Hiram Roney.....	80
George W. Day.....	Frederick Billman..	Ira P. Shisler.....	Peter C. Conn.....	81
George W. Holland..	C. H. Huston.....	Wm. J. Rannells....	Thos. A. Murray...	82
Wm. H. Rockhill...	Wm. H. Harlan....	David Allen.....	Thos. H. Blake.....	83
Daniel B. Torpy....	Geo. Davenport....	Sam'l B. Robinson...	James Nixon.....	84
George Power.....	Jacob R. Bowman...	E. S. Dow.....	James F. Methven...	85
Lewis E. Brewster..	William W. Darby...	S. E. Blakeslee....	Robert D. Dole.....	86
Andrew D. Stewart..	Charles C. Baird...	Jasher Pillars.....	John Campbell.....	87
Wm. B. Hitchcock...	Jacob Schaefer.....	Moses H. Kirby....	Adam Stutz.....	88

**NAMES OF COMPANIES INCORPORATED FOR MANUFACTURING PURPOSES,
CAPITAL STOCK, NUMBER OF SHARES, FROM**

Number.	Date of filing cer- tificate.	NAME OF COMPANY.	LOCATION.
	1873		
1	Nov. 20	The Lyman Manufacturing Company	Cleveland.....
2	21	Toledo Wrought Iron Screw-Wrench Mfg. Company..	Toledo
3	21	Seneca County Machine Works	Tiffin
4	Dec. 1	Beaver Mills Company	Williamsburg
5	2	Globe Iron Company	Jackson
6	4	Findlay Manufacturing Company	Findlay
7	5	The Tiffin Shoe Factory	Tiffin
8	5	Delphos Brewery	Delphos
9	5	The American Low Water Alarm Indicator Company	Cincinnati
10	5	The Fansler Manufacturing Company	Cleveland
11	9	Springfield Malleable Iron Company	Springfield
12	10	Corrugated Iron Company	Cincinnati
13	12	The Portsmouth Shoe Manufactory	Portsmouth
14	13	Niles Tool Works	Hamilton
15	19	The Dayton Furniture Manufacturing Company	Dayton
16	20	Cleveland Organ Company	Cleveland
17	23	Kress Manufacturing Company	Cincinnati
18	23	Western Spring Bed Company	Cincinnati
19	27	The Chagrin Falls Paper Company	Chagrin Falls....
	1874.		
20	Jan. 2	Folding Hat Rack Company	Cincinnati
21	8	The T. A. Phillips Cotton Manufacturing Company..	Dayton
22	13	Columbus Lumber and Barrel Company	Columbus
23	13	American Paint Works	Cincinnati
24	13	Ophir Iron Company	Lick Tp., Jack.Co.
25	13	Merian and Morgan Paraffine Company	Cleveland
26	16	Deardorff, Mellen & Co	Springfield
27	19	The Ohio Furnace Company	Irondale
28	24	Newark Paper Mills Company	Newark
29	28	Ford & Co	Tippecanoe
30	30	Corrugated Elbow Company of the United States...	Cincinnati
31	Feb. 3	Ohio City Glass Company	Martin's Ferry..
32	5	Taylor Wire Cloth Company	Cuyahoga Falls..
33	23	Cambridge Glass Company	Cambridge
34	25	Cincinnati Steam Forge Company	Cincinnati
35	March 4	Reliance Foundry Company	Cleveland
36	4	The Union Cheese and Butter Manuf'g Company ...	Jefferson Tp., Ash- tabula Co.
37	7	Columbus Bolt Works	Columbus
38	13	Frame Brothers Manufacturing Company	Barnesville
39	13	Spencerville Stave Company	Spencerville
40	14	Rabbitts Woolen Company	Springfield
41	14	Bournville Mill Company	Bournville
42	19	H. Thomas & Co	Homeworth
43	April 3	Lake Shore Pipe Works	Cleveland
44	8	Albion, Son & Co	Cincinnati
45	13	Circleville Woolen Mills	Circleville
46	15	Franklin Paper Company	Franklin Tp., War- ren Co.
47	15	Marion Chair Company	Marion
48	15	Meriam and Morgan Paraffine Company	Cleveland
49	15	Lake Shore Foundry	Cleveland
50	20	Ohio Wood Turning Company	Cincinnati
51	28	The Ashtabula Rolling Mill Company	Ashtabula county.
52	May 4	The Baker Anti-Friction Journal-Box Company	Columbus
53	6	Charleston Co-operative Cheese Factory	Charlestown
54	20	The Backus Oil Company	Cleveland
55	21	The Kerstine Improved Furnace-Grate Company ...	Cleveland

WITH DATE OF FILING CERTIFICATES, LOCATION, PURPOSE, AMOUNT OF
NOVEMBER 15, 1873, TO NOVEMBER 15, 1874.

PURPOSE OF ORGANIZATION.	Amount of capital stock.	Number of shares.	Number.
Manufacturing garden implements, house furniture, etc	\$50,000	500	1
" wrenches	50,000	500	2
" agricultural implements	50,000	500	3
" flour	5,000	500	4
" iron	120,000	1,200	5
" building materials	30,000	300	6
" shoes	60,000	600	7
" beer	30,000	600	8
" low-water indicators	100,000	10,000	9
" gas lamps	30,000	300	10
" malleable iron	100,000	1,000	11
" corrugated iron shutters	35,000	3,500	12
" boots, shoes, etc	20,000	200	13
" machinist tools, etc	200,000	2,000	14
" furniture	200,000	2,000	15
" of organs, pianos, etc	50,000	500	16
" Kress fever tonic, etc	200,000	1,000	17
" bed bottoms	50,000	.....	18
" paper and paper bags	100,000	1,000	19
" folding hat racks	25,000	250	20
" cotton and cotton fabrics	80,000	800	21
" barrel staves, etc	50,000	500	22
" paints	50,000	500	23
" pig iron, fire-brick, etc	80,000	160	24
" paraffine and other heavy products of petroleum	300,000	3,000	25
" burial cases, etc	100,000	1,000	26
" pig iron	60,000	.....	27
" paper, of various kinds	30,000	60	28
" wheels, etc	100,000	1,000	29
" sheet metal elbows	400,000	4,000	30
" window glass, etc	75,000	750	31
" wire cloth	20,000	200	32
" glass and glass-ware	50,000	1,000	33
" iron in its various branches	50,000	500	34
" iron casting of every kind	20,000	400	35
" cheese and butter	25,000	250	36
" Norway iron carriage bolts	75,000	750	37
" carriages, buggies, etc	75,000	250	38
" staves, headings, etc	30,000	300	39
" all kinds of woollen and cotton goods	100,000	1,000	40
" all kinds of flour and meal from wheat, corn and other grain	6,000	120	41
" agricultural implements	30,000	300	42
" cast iron pipe, car wheels, etc	200,000	20,000	43
" coffins, cases and caskets	100,000	100	44
" Woollen goods	25,000	250	45
" paper	80,000	800	46
" chairs, of various kinds	15,000	150	47
" paraffine and other heavy products of petroleum	600,000	6,000	48
" cast iron pipes, etc	200,000	2,000	49
" turned wood	15,000	150	50
" iron and steel	80,000	800	51
" Baker's improvement in anti-friction journal boxes	100,000	1,000	52
" cheese, butter, etc	2,000	40	53
" lubricating oil, etc	100,000	1,000	54
" furnace-grates	50,000	500	55

NAMES OF COMPANIES INCORPORATED—Continued.

Number.	Date of filing cer- tificate.	NAME OF COMPANY	LOCATION.
56	May 23	Akron Sewer-Pipe Association	Akron, Summit co.
57	26	Dripping-Pan Company	Dayton
58	29	Kenton Woolen Mills	Kenton
59	30	Ohio Machine Company	Middleport
60	June 11	The Hillsboro Agricultural Works	Hillsborough
61	11	Silver and Deming Manufacturing Company	Salem
62	20	A. S. Herender Furniture Company	Cleveland
63	22	Champion Bar and Knife Company	Springfield
64	July 1	Toledo Coopersage Company	Toledo
65	2	Marysville Butter-Tub and Spoke Company	Marysville
66	14	The Bellevue Furniture Company	Bellevue
67	23	Great Western Wooden-Ware Manufacturing Co.	East Toledo
68	31	Cleveland Paper-Box Machine Company	Cleveland
69	31	The Marion Manufacturing Company	Marion
70	Aug. 4	The Chapin Watch Company	Toledo
71	4	Tarhee Glass Works	Lancaster
72	4	Central Ammoniated Super Phosphate Company	Cincinnati
73	6	Home Knitter Company	Alliance
74	6	The Celina Manufacturing Company	Celina
75	13	Consolidated Oil Company	Marietta
76	20	Variety Iron Works	Hamilton
77	21	Moorehouse Oil and Wax Company	Cleveland
78	Sept. 4	The Bloomville Mill Company	Bloomville
79	5	Lima Agricultural Works	Allen county
80	7	North Toledo Engine Company	Toledo
81	11	The Bonte Manufacturing Company	Cincinnati
82	12	Harlin Brick Machine Company	Cincinnati
83	14	Antiquity Mill Company	Antiquity
84	17	The Blake Manufacturing Company	Cincinnati
85	19	The Horse-Slipping Preventer Company	Cincinnati
86	23	The Huntsville Wood-Working Company	Huntsville
87	23	Central Chemical and Manufacturing Company	Cincinnati
88	29	The Keystone Spike Company	Alliance
89	30	The Chillicothe Hollow-Tooth Harrow Company	Chillicothe
90	Oct. 6	Bridgeport Window-Glass Factory	Bridgeport
91	8	The Excelsior Pepsinola and Packing Company	Cincinnati
92	16	American Inlaid Wood Company	Cleveland
93	21	The Cope and Maxwell Manufacturing Company	Hamilton
94	22	Horace Bowen's Catarrh-Cure Company	Cleveland
95	24	Ohio Valley Chair and Furniture Manufacturing Co.	Rome, Adams co .
96	Nov. 3	The Cleveland Dryer Company	Cuyahoga
97	9	Star Agricultural Works	Ravenna
98	10	Cummings Manufacturing Company	Cleveland
99	11	The Ross Road Machine Company	Cincinnati

NAMES OF COMPANIES INCORPORATED—Continued.

PURPOSE OF ORGANIZATION.	Amount of capital stock.	Number of shares.	Number.
Manufacturing sewer-pipe and stone-ware	100,000	1,000	56
" dripping-pans, etc.	50,000	500	57
" woolen goods	40,000	1,000	58
" stoves, agricultural implements, etc.	100,000	1,000	59
" farm implements, etc.	50,000	2,000	60
" all kinds of patent machinery	150,000	1,500	61
" furniture	150,000	150	62
" cutter-bars and knives	200,000	2,000	63
" staves, barrels, barrel heading, etc.	100,000	1,000	64
" butter-tubs and spokes	50,000	500	65
" furniture	60,000	1,200	66
" wooden-ware	50,000	1,000	67
" paper-box machines	100,000	1,000	68
" spokes, hubs, etc.	25,000	125	69
" watches	200,000	2,000	70
" glass and glass-ware	60,000	600	71
" fertilizers	40,000	400	72
" knitting machines	100,000	1,000	73
" handles, rakes, etc.	25,000	500	74
" lubricating and other oils	50,000	1,000	75
" castings and furniture	50,000	1,500	76
" oil and wax	250,000	2,500	77
" flour, etc.	16,000	120	78
" reapers, mowers, etc.	200,000	4,000	79
" steam engines, boilers, etc.	100,000	2,000	80
" frames, looking-glasses	400,000	4,000	81
" brick machines	40,000	400	82
" all kinds of lumber	10,000	100	83
" Richard C. Blake's patent gauges	2,500	250	84
" horse-slipping preventer	6,000	60	85
" lumber, spokes, hubs, staves, etc.	10,000	200	86
" chemical material, etc.	30,000	300	87
" threshing machines and clover-hull spikes	50,000	500	88
" Jones & Sage's patent hollow-tooth harrows	10,000	200	89
" glass	100,000	1,000	90
" pepsinola from tripe, etc.	25,000	250	91
" inlaid wood for ornamental flooring	200,000	2,000	92
" pumping and hydraulic machinery	250,000	2,500	93
" medicines	15,000	150	94
" chairs and furniture	30,000	300	95
" super-phosphate lime, etc.	50,000	500	96
" O'Neil's Universal Fodder-cutter	40,000	400	97
" apparatus for prevent'n of smoke and saving fuel	500,000	5,000	98
" Ross' road-rolling and ramming machine	200,000	2,000	99
	\$9,172,500	-----	---

**NAMES OF RAILROAD COMPANIES INCORPORATED, WITH DATE OF FILING
PASS, AND AMOUNT OF CAPITAL STOCK, FROM**

Number.	Date of filing cer- tificate.	NAME OF COMPANY.
1874.		
1	Feb. 3	Lake View and Collamer Railroad Company.....
2	16	The Highland Railroad Company.....
3	19	The Lake Erie, Alliance and Wheeling Railroad Company.....
4	March 5	Circleville, McArthur and Gallipolis Railroad Company.....
5	28	Toledo and Grand Rapids Railroad Company.....
6	April 20	The Huron and Shawnee Transportation Railroad Company.....
7	27	The Bowling Green Railroad Company.....
8	May 11	Hanging Rock Railway Company
9	21	Masonillon and Coehocton Railway Company
10	June 9	The Columbus and Mineral Valley Railway.....
11	15	The Huron River Railroad Company
12	Nov. 9	Miami Valley Narrow Gauge Railway Company

**CERTIFICATES, TERMINI, COUNTIES THROUGH WHICH THE ROADS ARE TO
NOVEMBER 15, 1873, TO NOVEMBER 15, 1874.**

TERMINI OF ROAD.	COUNTIES THROUGH WHICH THE ROADS PASS.	Amount of capital stock.	Number.
Cleveland and Euclid	Cuyahoga	\$250,000	1
Cincinnati and Mount Pleasant.....	Hamilton	200,000	2
Painesville, Lake county, and Bridge- port, Belmont county	Belmont, Harrison, Carroll, Stark, Mahoning, Portage, Trumbull, Geauga and Lake	2,000,000	3
Circleville and McArthur.....	Pickaway, Hocking and Vinton..	200,000	4
Toledo, Lucas county, and Grand Rapids, Wood county	Lucas and Wood.....	200,000	5
Prout's Station, S. M. & N. R. R. and Huron on Lake Erie.....	Huron	300,000	6
Bowling Green and Toledo	Wood and Lucas.....	40,000	7
Columbus and Pomeroy	Franklin, Pickaway, Hocking, Vinton, Meigs and Jackson	2,000,000	8
Massillon and Coshocton.....	Stark, Tuscarawas and Coshocton	300,000	9
Columbus and Sunday Creek	Franklin, Licking, Fairfield, Per- ry and Athens.....	300,000	10
Huron, Erie county, and mouth of Huron river	Erie	8,000	11
Cincinnati and Xenia	Hamilton, Butler, Warren and Greene	500,000	12
		\$6,296,000	

REPORT OF SECRETARY OF STATE.

NAMES OF COMPANIES INCORPORATED FOR MINING PURPOSES, WITH DATE AND NUMBER OF SHARES, FROM

Number.	Date of filing certificate.	NAME OF COMPANY.	LOCATION OF OFFICE.
	1873.		
1	Dec. 3	The Vinton Coal and Iron Company	Vinton county
2	27	The Wellston Coal and Iron Company	Milton Tp., Jackson Co..
	1874.		
3	Jan. 31	The Toledo Iron, Lumber and Water Power Company	Toledo
4	Feb. 3	Kokosing Oil Company	Cincinnati
5	Mar. 6	Mansfield Mining Company	Mansfield
6	6	Tuscarawas Mining Company	Coshocton county
7	19	The Hurd Coal and Iron Company	Columbus
8	21	The Raccoon Valley Mineral Company	Gallipolis
9	23	The Cleveland Nevada Silver Mining Company	Cleveland
10	26	The Sylvania Quarrying and Manufacturing Company	Toledo
11	April 21	Pulaski Silver Mining Company	Washington C. H
12	May 16	Licking Cannel Coal Company	Flint Ridge
13	25	Ohio Ceramic Works	Tiffin
14	28	Dayton Stone Company	Dayton
15	June 10	The Athens County Coal, Iron and Coke Company	Ewing, Athens county...
16	July 6	The Erie Coal and Iron Company	Jackson
17	10	The Sheridan Coal and Iron Company	Lawrence county
18	15	Kelly Island Lime Company	Erie and Cuyahoga Cos..
19	31	The Cleveland Silver Mining Company	Cleveland
20	Aug. 4	Jackson County Coal and Iron Company	Jackson county
21	18	Ohio Cornet Silver Mining Company	Washington C. H
22	27	Marietta Coal and Iron Company	Marietta
23	Sept. 11	Buckeye Silver Mining Company	Cincinnati
24	15	Stevens' Mining Company	Cincinnati
25	19	Indiana Block Coal Company	Cleveland
26	Oct. 7	Holliday Coal Company	Trumbull county
27	7	Foster Coal Company	Mahoning county
28	12	Ohio Silver Mining and Smelting Company ..	Columbus
29	24	Carroll Coal and Mining Company	Canton

**OF FILING CERTIFICATES, LOCATION OF MINES, PURPOSE, CAPITAL STOCK
NOVEMBER 15, 1873, TO NOVEMBER 15, 1874.**

PURPOSE OF ORGANIZATION.	Amount of capital stock.	Number of shares.	Number.
Mining coal, ores and minerals	\$50,000	2,000	1
" " " "	500,000	500	2
Mining iron ore and other minerals	500,000	20,000	3
Boring for oil and other minerals	100,000	10,000	4
Mining coal, ores and minerals	1,200	60	5
" " " "	10,000	100	6
" " " "	300,000	6,000	7
" " " "	200,000	4,000	8
Mining gold, silver, and lead ores, and smelting the same ..	250,000	4,500	9
Quarrying stone, marble or slate	100,000	1,000	10
Mining gold, silver, etc.	150,000	1,500	11
Mining coal, ores and other minerals	150,000	300	12
" " " "	30,000	300	13
Quarrying stone	50,000	5,000	14
Mining coal, ores and other minerals	450,000	9,000	15
" " " "	160,000	3,200	16
Mining coal, iron ore and manufacturing pig-iron, nails, spikes, etc.	300,000	3,000	17
Cutting, quarrying, buying and selling marble, iron, stone, slate and ice	250,000	2,500	18
Mining coal, ores and other minerals	45,000	900	19
Mining coal and ores and manufacturing	200,000	2,000	20
Mining gold, silver and other minerals	100,000	100	21
Mining coal and ores and manufacturing iron	300,000	300	22
Mining coal, ores and other minerals	350,000	3,500	23
Mining ores and other minerals	60,000	600	24
Mining coal and ores, manufacturing same in whole or part ..	200,000	4,000	25
Mining coal, ores and other minerals	800,000	8,000	26
" " " "	800,000	8,000	27
" " " "	750,000	25,000	28
" " " "	1,000	10	29
	\$7,157,200		

**NAMES OF BUILDING AND LOAN ASSOCIATIONS INCORPORATED, WITH DATE
OF SHARES, FROM NOVEMBER 15, 1873.**

Number.	Date of filing certificate.	NAME OF ASSOCIATION.
	1873.	
1	Dec. 6	Richland Building Association
	1874.	
2	Jan. 2	Groesbeck Building Association
3	15	Frazeysburg Building Association
4	24	The Home Building and Loan Association
5	23	The Ohio Building and Loan Association
6	30	Mutual Benefit Land and Building Association
7	Feb. 5	Home Building Association of Tiffin, Ohio
8	10	Citizens' Building and Saving Association of Circleville, Ohio
9	13	The Permanent Loan and Building Association of Venice
10	13	Undercliff Land and Loan Association No. 2
11	23	The Mutual Building and Savings Association
12	March 6	The Savings and Building Association
13	9	The Miners' Building and Loan Company
14	12	The Carthage Savings and Loan Association
15	14	The Ohio City Building Association of Martin's Ferry, Ohio
16	21	Shawnee Building and Saving Association
17	23	The Cedar Grove Land and Building Association
18	21	Plain City Building and Loan Association
19	30	Permanent Building and Saving Association
20	April 24	Cumminsville German Building Association No. 3
21	May 13	Clifton Building and Loan Association
22	29	Union Building Association No. 1 of Cincinnati
23	30	Athenian Building and Loan Association
24	June 9	The Northside Loan Association
25	12	Oak Hill Building and Loan Association
26	12	American Building Association of Cincinnati
27	27	Workingmen's Building and Loan Association of Cincinnati
28	July 3	The Star Building Association No. 3 of Cincinnati, Ohio
29	18	Linwood Building and Loan Association
30	22	Springfield Homestead and Saving Association
31	23	Mechanics Loan and Savings Association
32	Aug. 3	Homestead Land and Building Association
33	8	The McArthur Building and Loan Association
34	11	Westside German Building Association of Cleveland, Ohio
35	19	Harrison Homestead Building Association
36	29	Milton Building Association of Cincinnati
37	Sept. 4	The German Veteran Building Association
38	12	United Mohawk Building Association
39	18	The Merchants' and Mechanics' Building Association
40	19	The Merchants' and Mechanics' Land and Building Association
41	23	Cedar Grove Land and Building Association No. 2
42	Oct. 15	Cincinnati Turners Building Association No. 2
43	15	Wellston Building and Loan Association
44	21	Troy Building, Loan and Savings Association
45	31	Mt. Peter Land and Building Association
46	31	The West Liberty Building Association No. 1, of Cincinnati
47	Nov. 5	The Hamden Building and Loan Association

OF FILING CERTIFICATE, LOCATION, AMOUNT OF CAPITAL STOCK AND NUMBER TO NOVEMBER 15, 1874.

LOCATION.	Amount of capital stock.	Number of shares.	Number.
St. Clairville	\$100,000	1,000	1
Groesbeck, Hamilton county	100,000	500	2
Fazeysburg, Muskingum county	100,000	1,000	3
Jackson C. H.	300,000	1,500	4
Delphos	1,000,000	.....	5
Cincinnati	100,000	4,000	6
Tiffin	100,000	500	7
Circleville	500,000	2,500	8
Butler county	150,000	750	9
Columbia, 1st ward of Cincinnati	200,000	800	10
Zanesville	200,000	2,000	11
Van Wert	300,000	1,500	12
Salineville	130,000	650	13
Carthage	200,000	1,000	14
Martin's Ferry, Belmont county	200,000	1,000	15
Shawnee, Perry county	200,000	1,000	16
Hamilton county	300,000	1,000	17
Plain City, Madison county	100,000	500	18
Dayton	1,000,000	5,000	19
25th ward, Cincinnati	300,000	1,000	20
Swanton Station, Seneca county	50,000	500	21
Cincinnati	850,000	2,000	22
Athens, Athens county	100,000	500	23
Cincinnati	1,000,000	2,000	24
Oak Hill, Jackson county	140,000	700	25
Cincinnati	200,000	1,000	26
Cincinnati	750,000	2,500	27
Cincinnati	500,000	5,000	28
Linwood	400,000	1,000	29
Springfield	200,000	1,000	30
Cincinnati	600,000	2,000	31
Walnut Hills	300,000	600	32
McArthur	100,000	500	33
Cleveland	240,000	1,200	34
Hamilton county	25,000	200	35
Cincinnati	400,000	1,000	36
Cincinnati	400,000	1,000	37
Cincinnati	400,000	1,000	38
Cincinnati	2,000,000	4,000	39
Hamilton county	150,000	200	40
Hamilton county	300,000	600	41
Cincinnati	400,000	1,000	42
Wellston, Jackson county	300,000	1,500	43
Coolville, Athens county	100,000	500	44
Hamilton county	300,000	1,000	45
Cincinnati	2,000,000	10,000	46
Hamden	200,000	1,000	47
	\$17,985,000		

**NAMES OF STREET RAILROAD COMPANIES INCORPORATED, WITH DATE OF
NOVEMBER 15, 1873, TO**

Number.	Date of filing cer- tificate.	NAME OF COMPANY.
	1873.	
1	Nov. 21	The Berea Street Railroad Company.....
2	Dec. 10	Youngstown Street Railroad Company
	1874.	
3	Jan. 2	The Croton Street Railroad Company
4	Feb. 14	The Woodland Hills Street Railroad Company.....
5	17	The Hamilton Street Railway Company
6	28	Collamer and Payne Avenue Railway Company.....
7	May 20	The Cincinnati and Westwood Railroad Company
8	June 5	Bellaire Street Railroad Company.
9	July 25	The Cincinnati, Walnut Hills, Avondale and Pleasant Ridge Street and Inclined Plane Railway
10	Aug. 10	Chillicothe Street Railroad Company.....

**NAMES OF TURNPIKE COMPANIES INCORPORATED, WITH DATE OF FILING
FROM NOVEMBER 15, 1873,**

Number.	Date of filing cer- tificate.	NAME OF COMPANY.
	1874.	
1	Feb. 7	Londonderry and Salt Creek Valley Pike.....
2	7	Circleville and Scioto Turnpike Company.....
3	24	West Union and Wrightsville Turnpike Company.....
4	Mar. h 9	Madisonville, Indian Hill and Camden City Turnpike Company
5	April 16	Springfield and Bethel Turnpike Road Company
6	21	The Toledo and Portage River Turnpike Company.....
7	June 18	The Clough Creek Turnpike Company
8	Oct. 22	The St. Clairsville and Cadiz McAdamized Road Company

**FILING CERTIFICATES, LOCATION, AND AMOUNT OF CAPITAL STOCK, FROM
NOVEMBER 15, 1874.**

LOCATION.	Amount of capital stock.	Number.
Berea	\$15,000	1
Youngstown	60,000	2
Cleveland	100,000	3
Cleveland	50,000	4
Butler county	75,000	5
City of Cleveland and the township of E. Cleveland	500,000	6
Cincinnati and the farm of James Robb, Hamilton county	100,000	7
Bellaire, Belmont county	50,000	8
Cincinnati and Avondale	500,000	9
Chillicothe	30,000	10
	\$1,480,000	

**CERTIFICATES, COUNTIES WHERE LOCATED, TERMINI, AND CAPITAL STOCK,
TO NOVEMBER 15, 1874.**

LOCATION.	TERMINI.	Amount of capital stock.	Number of shares.	Number.
Ross and Vinton counties..	Vigo, Ross county, and Hayes- ville, Vinton county	\$3,000	160	1
Pickaway county	Circleville and county line on Bloomfield road	13,000	1,300	2
Adams county	West Union and Wrightsville	20,000	.....	3
Hamilton county	Cincinnati and Camden City	25,000	500	4
Ross county	Springfield and a point in Green township	9,000	1,800	5
Wood county	Toledo and west line of Wood county	65,000	.....	6
Hamilton county	Union Bridge, in Anderson town- ship, and Clermont line	19,500	.....	7
South Toll Gate, Belmont county	St. Clairsville and New Athens, Belmont county	57,766	1,156	8
		\$217,266		

REPORT OF SECRETARY OF STATE.

NAMES OF PRINTING AND PUBLISHING COMPANIES INCORPORATED, WITH
AND NUMBER OF SHARES, FROM

Number.	Date of filing certificate.	NAME OF COMPANY.
1	1873. Dec. 23	Blade Printing and Paper Company
2	1874. Jan. 3	Co-operative Printing Company
3	24	Hamilton Printing Company
4	27	The De Beck Printing, Stereotyping, and Electrotyping Company
5	Feb. 12	The Co-operative Printing Company
6	March 25	The Canton Herald Printing Company
7	April 20	Toledo Newspaper Company
8	May 6	The Union Printing Company
9	15	Argus Printing Company
10	July 6	Miami Valley Publishing Company
11	22	Trade List
12	Sept. 14	Aikens Newspaper Union
13	19	The Germania Printing Company of Cleveland

NAMES OF INSURANCE COMPANIES INCORPORATED, WITH DATE OF FILING
SHARES, FROM NOVEMBER 15, 1873,

Number.	Date of filing certificate.	NAME OF COMPANY.
1	1874. March 18	United States Insurance Company
2	Sept. 7	The Mutual Fire Insurance of Cincinnati

DATE OF FILING CERTIFICATES, LOCATION, AMOUNT OF CAPITAL STOCK,
NOVEMBER 15, 1873, TO NOVEMBER 15, 1874.

LOCATION.	Amount of capital stock.	Number of shares.	Number.
City of Toledo	\$100,000	200	1
City of Dayton	100,000	100	2
City of Hamilton	25,000	250	3
Cincinnati	100,000	4,000	4
Cincinnati	40,000	100	5
Canton, Stark county	20,000	800	6
Toledo	50,000	5,000	7
Cleveland	50,000	5,000	8
Akron	25,000	250	9
Piqua	10,000	400	10
Cincinnati	60,000	120	11
Cincinnati	50,000	500	12
Cleveland	10,000	1,000	13
	\$645,000		

CERTIFICATES, LOCATION, AMOUNT OF CAPITAL STOCK, AND NUMBER OF
TO NOVEMBER 15, 1874.

LOCATION.	Amount of capital stock.	Number of shares.	Number.
Ottawa, Putnam county	\$100,000	1,000	1
Cincinnati	50,000	.....	2
	\$150,000		

**NAMES OF COMPANIES INCORPORATED FOR VARIOUS PURPOSES, WITH
STOCK AND NUMBER OF SHARES, FROM**

Number.	Date of filing cer- tificate.	NAME OF COMPANY.	LOCATION.
	1873.		
1	Nov. 28	Deborah Frauen Verein Lodge No. 1.....	Cincinnati
2	Dec. 9	Shawnee Opera House Company.....	Shawnee
3	15	Iron Castle A. O. K. of M. C.....	Columbus
4	23	Cincinnati and Muskingum Valley Coal Company..	Cincinnati.....
	1874.		
5	Jan. 30	Massillon Laborers' Beneficial Association.....	Massillon
6	Feb. 3	Odd Fellows' Mutual Aid Society	Bellefontaine
7	11	Cincinnati Musical Festival Association.....	Hamilton county.
8	14	St. Patrick's Total Abstinence and Benevolent Soci- ty, of Columbus, Ohio	Columbus
9	23	The Jamestown Union Fair Association	Greene county...
10	25	Bellaire Board of Trade.....	Bellaire
11	26	Mutual Protection Association of Ohio	Norwalk
12	26	The Masonic Temple Association.....	Circleville
13	27	Society Perune	Cleveland
14	March 3	Odd Fellows' Beneficial Association of Pomeroy, Ohio	Pomeroy
15	4	The Board of Trade of Hamilton, Ohio	Hamilton.....
16	5	Portsmouth Driving Park Association.....	Portsmouth
17	12	The Bond Hill Hall Company.....	Bond Hill, Ham- ilton county...
18	12	Citizens' Mutual Relief Association	Wellington.....
19	16	Tentonia Camp No. 3, Ancient Order of Knighthood	Columbus
20	20	Newark Library Association	Newark
21	30	Toledo Deutcher Gegenseitiger Unterstuelzungs- Verein	Toledo
22	30	Jackson Hotel Company	Jackson C. H....
23	April 2	National Lodge No. 509, I. O. O. F.....	Columbus
24	9	The Butchers' and Drovers' Stock-Yard Company...	Cincinnati.....
25	9	The Union Metropolitan Telegraph Company	Cleveland
26	9	The Oakley Hall Company	Oakley, Hamilton county
27	10	Weber Hall Company	Hamilton county.
28	14	Nebraska Grange No. 64, P. of H.....	Walnut Tp., Pick- away county ..
29	16	Tiffin Masonic Relief Association	Tiffin
30	23	Ohio and Pittsburgh Milk Company.....	Warren
31	27	Homeopathic Hospital Company.....	Cleveland
32	27	The Cincinnati Sanitarium	College Hill
33	28	Berea Odd Fellows' Building Association	Berea
34	May 5	Belmont Grove No. 19, A. O. of Druids	Belmont.....
35	6	Ohio State Grange of the P. of H.....	Xenia
36	8	Northern Ohio Educational Association.....	Lindale, Cuya- hoga county...
37	9	Ohio Masonic Mutual Benefit Association.....	Lima
38	15	Montgomery Lodge No. 1, I. O. of W. M. B. A.....	Dayton
39	15	Grand Lodge of the I. O. of W. M. of Ohio	Sandusky
40	21	Greiner Lodge No. 540, I. O. O. F.....	Columbus
41	23	Oberlin County Co operative Association	Oberlin

DATE OF FILING CERTIFICATES, LOCATION, PURPOSE, AMOUNT OF CAPITAL
NOVEMBER 15, 1873, TO NOVEMBER 15, 1874.

PURPOSE OF ORGANIZATION.	Amount of capital stock.	Number of shares.	Number.
Mutual protection and relief to its members.....	.....	.....	1
Building hotels, store-rooms, etc.....	\$25,000	.....	2
Mutual protection and relief to its members.....	.....	.....	3
Buying and selling coal.....	150,000	1,500	4
Mutual protection.....	.....	.....	5
Mutual protection.....	.....	.....	6
Cultivating a taste for music.....	25,000	50	7
Mutual protection and relief of its members.....	.....	.....	8
Constructing a park for holding fairs, festivals, etc.....	10,000	200	9
Promote, protect and advance the commercial, mercantile and manufacturing interest.....	.....	.....	10
Mutual protection and relief to its members.....	.....	.....	11
Purchasing and holding real estate on behalf of or for the use and benefit of Masonic associations, and of improving the same by the erection of buildings thereon.....	20,000	2,000	12
Mutual protection and relief to its members.....	.....	.....	13
Mutual protection and relief to its members.....	.....	.....	14
Promote the manufacturing, commercial and financial welfare of the city of Hamilton.....	.....	.....	15
Constructing a park for the holding of fairs, festivals and pub- lic meetings, and for lawful sports.....	.....	.....	16
Constructing and maintaining building to be used for hotels, store-rooms, etc.....	6,000	120	17
Mutual protection and relief to its members.....	.....	.....	18
Mutual protection and relief to its members.....	.....	.....	19
Erecting and maintaining a building to be used as a library and reading-room.....	60,000	1,200	20
Mutual protection and relief to its members.....	.....	.....	21
Erecting buildings to be used for hotels and other purposes...	35,000	700	22
Mutual protection and relief.....	.....	.....	23
Receiving, shipping, keeping feeding, weighing and delivering cattle, sheep, hogs, and other live stock.....	.....	.....	24
Constructing a line of telegraph.....	5,000	500	25
Constructing and maintaining building to be used for hotels, ware-rooms, etc.....	4,000	160	26
Constructing a public hall to be used for holding fairs, festivals, etc.....	10,000	500	27
Constructing a public hall.....	1,000	100	28
Mutual protection and relief.....	.....	.....	29
Promotion of Agriculture, etc.....	100,000	1,000	30
Hospitals for the treatment of invalids.....	50,000	1,000	31
Hospitals for the treatment of invalids.....	100,000	1,000	32
Purchasing and holding real estate on behalf of or for the use and benefit of Rock River Lodge No. 236 I. O. O. F., and of improving the same by the erection of buildings thereon....	15,000	300	33
Mutual protection to its members.....	.....	.....	34
For the promotion of agriculture and mutual benefit.....	2,000	200	35
Education and knowledge in arts and science.....	500,000	10,000	36
Mutual protection and relief.....	.....	.....	37
Mutual protection to its members.....	.....	.....	38
Mutual protection and relief to its members.....	.....	.....	39
Mutual protection and relief to its members.....	.....	.....	40
Purchasing grain, goods, etc., and distributing at cost.....	4,000	400	41

NAMES OF COMPANIES INCORPORATED—Continued.

Number.	Date of filing certificate.	NAME OF COMPANY.	LOCATION.
	1874.		
42	May 29	The Ohio Universalist Ministerial Association.....	Marietta.....
43	29	Spencer Lodge No. 347, I.O.O.F.....	Cincinnati.....
44	June 5	Park Place Association.....	Cincinnati.....
45	9	Wyoming Land and Building Company.....	Wyoming.....
46	12	The Columbus Glee Club.....	Columbus.....
47	19	The National Protection Association.....	Zanesville.....
48	25	Merchants' Law Company.....	Hamilton county.
49	26	Christian Missionary Society of the State of Ohio...	Toledo.....
50	July 24	The Fayette County Produce Association.....	Fayette county..
51	25	Miners' and Laborers' Mutual Beneficial and Protection Association.....	North Lawrence..
52	27	Ohio River Transportation Company.....	Bellaire.....
53	Aug. 1	The Commercial Hotel.....	Delphos.....
54	5	Scioto Grange No. 160, P. of H.....	Kingston, Ross Co.
55	5	The Miamitown Hall Association.....	Miamitown.....
56	7	The Farmers' Grain and Stock Company.....	De Graff.....
57	12	Richland County Fruit Company.....	Mansfield.....
58	13	Delphos Driving Park Association.....	Allen and Van Wert counties..
59	17	Madison Grange Stock Company.....	Canal Winchester
60	24	Farmers' Pork and Produce Company.....	Fayette county..
61	31	The Adams County Patrons.....	Manchester.....
62	14	East Liverpool Lodge No. 379, I.O.O.F.....	East Liverpool...
63	Sept. 4	Franklin Lodge No. 5, Knights of Pythias.....	Columbus.....
64	14	The Patrons' Store, of New Richmond, Ohio.....	New Richmond...
65	Oct. 1	Black Prince Lodge No. 57, Knights of Pythias.....	Bellaire.....
66	7	Diocese of Ohio.....	Gambier.....
67	23	Marion Grange No. 302, of the P. of H.....	Allen county.....
68	26	The Farmers' and Patrons' Exchange.....	Xenia.....
69	Nov. 11	The Cincinnati Mutual Consumers' Coal Company..	Cincinnati.....
70	13	Co-operative Grange Association.....	Corwin.....

**NAMES OF COMPANIES WHOSE CAPITAL STOCK HAS BEEN INCREASED AND
AMOUNT OF DECREASE, TOTAL CAPITAL, Etc.,**

Number.	Date of filing cer- tificate.	NAME OF COMPANY.
<i>Manufacturing Companies.</i>		
	1874.	
1	Jan. 24	Excelsior Salt Company of Pomeroy, Ohio
2	30	Dayton Malleable Iron Company
3	30	J. A. Fay & Co
4	April 27	Miami Powder Company
5	May 4	The Sandusky Wheel Company
6	July 13	Folding Hat Rack Company
7	13	Youngstown Rolling Mill Company
8	Aug. 10	The Harding Paper Company
9	Nov. 12	Ashland Machine Company
<i>Railroad Companies.</i>		
	1874.	
1	Jan. 12	Marietta, Pittsburg and Cleveland Railroad Company
2	July 18	Cincinnati and Baltimore Railway Company
3	Sept. 11	Baltimore Short Line Railway Company
4	Oct. 15	Ohio and Toledo Railroad Company
<i>Banks.</i>		
	1874.	
1	April 28	Farmers' and Traders' Bank
2	Oct. 7	Hubbard Savings Bank
<i>Building and Loan Associations.</i>		
	1874.	
1	Feb. 12	Conneaut Mutual Loan Association
2	May 6	Bryan Savings and Loan Association
3	July 15	Athenian Building and Loan Association
<i>Printing Company.</i>		
	1874.	
1	Mar. 5	Republic Printing Company
<i>Mining Companies.</i>		
	1874	
1	April 17	Lick Run Coal Company
2	June 16	Pulaski Silver Mining Company
3	Sept. 12	Morgan Run Coal and Mining Company
<i>Bridge Company.</i>		
	1874.	
1	April 28	Newport and Cincinnati Bridge Company
<i>Transportation Company.</i>		
	1874.	
1	Aug. 7	Ohio River Transportation Company
<i>Insurance Company.</i>		
	1874.	
1	Sept. 28	Hibernia Insurance Company
<i>Gas Companies.</i>		
	1874.	
1	Sept. 28	Bellaire Gas Light and Coke Company
2	Nov. 13	Marion Gas Company

DECREASED, WITH DATE OF FILING CERTIFICATE, AMOUNT OF INCREASE,
FROM NOVEMBER 15, 1873, TO NOVEMBER 15, 1874.

LOCATION.	Amount of increase.	Amount of decrease.	Total capital.	Number.
Pomeroy	\$25,000	.....	\$75,000	1
Dayton	20,000	.....	80,000	2
Cincinnati	75,000	.....	225,000	3
Xenia	50,000	.....	150,000	4
Sandusky	65,000	.....	200,000	5
Cincinnati	5,000	.....	30,000	6
Youngstown	24,000	.....	64,000	7
Middletown	75,000	.....	275,000	8
Ashland .....	.....	\$90,000	10,000	9
	\$339,000	\$90,000	\$1,109,000	
Marietta	\$4,500,000	.....	\$8,500,000	1
.....	450,000	.....	1,250,000	2
Athens	625,000	.....	1,125,000	3
Minerva	1,300,000	.....	1,500,000	4
	\$6,875,000		\$12,375,000	
Toledo	\$30,000	.....	\$100,000	1
Hubbard, Trumbull county	50,000	.....	100,000	2
	\$80,000		\$200,000	
Conneant	\$50,000	.....	\$100,000	1
Bryan	50,000	.....	100,000	2
Athens	100,000	.....	200,000	3
	\$200,000		\$400,000	
Springfield	\$75,000	.....	\$125,000	1
Columbus	\$6,000	.....	\$45,000	1
Washington C. H	150,000	.....	300,000	2
Mansfield	350,000	.....	600,000	3
	\$506,000		\$945,000	
Cincinnati	\$1,000,000	.....	\$2,200,000	1
Bellaire	\$28,000	.....	\$30,000	1
Cleveland .....	.....	\$100,000	\$100,000	1
Bellaire	\$10,000	.....	\$40,000	1
Marion	13,000	.....	25,000	2
	\$23,000		\$65,000	

**NAMES OF SAVINGS AND LOAN ASSOCIATIONS INCORPORATED, WITH DATE
FROM NOVEMBER 15, 1873,**

Number.	Date of filing cer- tificate.	NAME OF ASSOCIATION.
	1874.	
1	Jan. 28	The Monroe Bank
2	Feb. 21	Farmers' Bank
3	Feb. 24	Dayton Savings Bank
4	March 13	Farmers' and Mechanics' Savings and Loan Association of Cadiz
5	April 30	Farmers' Deposit Savings Bank
6	June 26	The Toledo Savings Bank and Trust Company
7	Aug. 19	Fairfield County Bank
8	Sept. 7	The City Bank of Norwalk
9	Sept. 15	Farmers' Savings Bank
10	Sept. 29	Farmers' Bank
11	Oct. 8	Belmont Bank
12	Oct. 16	Farmers' Deposit and Savings Bank

**NAMES OF GAS COMPANIES INCORPORATED, WITH DATE OF FILING CERTIFI-
FROM NOVEMBER 15, 1873,**

Number.	Date of filing cer- tificate.	NAME OF COMPANY.
	1874.	
1	Feb. 3	The Lebanon Gas Light Company
2	March 24	New Philadelphia Gas Light Company
3	April 23	Barnesville Gas Company
4	June 11	Greenville Gas Company
5	Sept. 11	Defiance Gas Company
6	Oct. 2	Cambridge Gas Light and Coke Company
7	Oct. 21	Elyria Gas Light Company

OF FILING CERTIFICATES, LOCATION, AND AMOUNT OF CAPITAL STOCK,
TO NOVEMBER 15, 1874.

LOCATION.	Amount of capital stock.	Number.
Woodsfield	\$50,000	1
Canton	50,000	2
Dayton	100,000	3
Cadiz	50,000	4
Leetona	50,000	5
Toledo	100,000	6
Lancaster	100,000	7
Norwalk	50,000	8
Burgh Hill	50,000	9
Mount Sterling	100,000	10
Somerton	50,000	11
Boland, Mahoning county	50,000	12
	\$800,000	

CATES, LOCATION, AMOUNT OF CAPITAL STOCK AND NUMBER OF SHARES,
TO NOVEMBER 15, 1874.

LOCATION.	Amount of capital stock.	Number of shares.	Number.
Lebanon	\$20,000	400	1
New Philadelphia	30,000	600	2
Barnesville	40,000	800	3
Greenville	30,000	600	4
Defiance	50,000	1,000	5
Cambridge	25,000	500	6
Elyria	30,000	300	7
	\$225,000		

MISCELLANEOUS.

RAILROAD CONSOLIDATIONS.

Articles of consolidation by and between The Ohio and Grand Haven Railroad Company, of the State of Michigan, with The Portsmouth, Columbus and Michigan Railway Company, of the State of Ohio, forming The Michigan and Ohio Railway Company, with a capital stock of fifteen million of dollars, were filed April 1, 1874.

HYDRAULIC COMPANIES.

The certificate of The Miamisburg Hydraulic Company, with a capital stock of fifty thousand dollars, divided into five hundred shares of one hundred dollars each, for the purpose of maintaining the dam across the Miami river at the present site, keep the head-gate, culverts, waste-weirs, aqueducts, race, reservoirs, and all works of and to said hydraulic in repair, was filed July 18, 1874.

The certificate of the Defiance Hydraulic Cement Company, with a capital stock of one hundred thousand dollars, divided into shares of one hundred dollars each, for the purpose of manufacturing hydraulic cement on the Anglaize river, near Defiance, Ohio, was filed September 16, 1874.

PLANK ROADS.

The Cleveland and Warrensville Plank Road Company. Certificate of incorporation filed January 20, 1874. Capital stock, twenty thousand dollars, in shares of fifty dollars each.

Cleveland, Linndale and Berea Plank Road Company. Certificate of incorporation filed February 18, 1874. Capital stock, thirty thousand dollars.

AMENDED CERTIFICATES.

Amended certificate of the Alliance Loan and Building Association, to make corporation legal and valid under the act of the General Assembly, passed March 30, 1872, was filed February 24, 1874.

Amended certificate of the Alliance Home and Loan Association, to make corporation legal and valid under the act of the General Assembly, passed March 30, 1872, was filed February 24, 1874.

Amended certificate of the Alliance Loan and Building Association, to make corporation legal and valid under the act of the General Assembly, passed March 18, 1874, was filed March 20, 1874.

Amended certificate of the Alliance Home and Loan Association, to make corporation legal and valid under the act of the General Assembly, passed March 18, 1874, was filed March 20, 1874.

Amended certificate of the Folding Hat-Rack Company, to extend its manufacturing operations to articles in the same line of business, was filed July 8, 1874.

Amended certificate of The Port Washington Coal and Mining Company, to make corporation legal and valid under act of the General Assembly, passed March 18, 1874, was filed September 15, 1874.

SUPPLEMENTARY CERTIFICATES.

Supplementary certificate of the Atlantic and South-eastern Railway Company, to construct a branch road, was filed December 3, 1873.

Supplementary certificate of the Wheeling and Lake Erie Railroad Company, showing that it is necessary to pass the line of the company's railway through the territory of the county of Lorain, was filed March 26, 1874.

Supplementary certificate of the Gallipolis, McArthur and Columbus Railroad Company, changing location of route so as to avoid passing through Jackson county, was filed April 24, 1874.

CHANGE OF ANNUAL MEETINGS.

The Etna Iron Works. Meeting changed to the second Wednesday of January in each year. Certificate filed January 10, 1874.

Baltimore, Pittsburg and Chicago Railway Company. Meeting changed to the first Tuesday of April in each year. Certificate filed May 19, 1874.

MINING COMPANIES—CHANGE OF NUMBER OF DIRECTORS.

Highland Coal Company, of Coal Port. Changing number of directors to five. Certificate filed February 5, 1874.

SALES AND TRANSFERS BY DECREE OF COURT.

Urbana, Mechanicsburg and Jefferson Turnpike Company. Sold January 10, 1874; sale confirmed March 16, 1874. Copy of decree of court and confirmation of sale was filed in this office April 12, 1874.

Harrisburg and Mt Sterling Turnpike Company. Sold January 26, 1874; sale confirmed February 4, 1874. Copy of decree of court and confirmation of sale was filed in this office June 30, 1874.

CHANGE OF NAME BY DECREE OF COURT.

Marietta and Pittsburg Railroad to that of the Marietta, Pittsburg and Cleveland Railway Company. Decree filed December 9, 1873.

The Cincinnati, Big Sandy and Pomeroy Packet Company to the Cincinnati, Portsmouth, Big Sandy and Pomeroy Packet Company. Decree filed February 9, 1874.

The First Presbyterian Church of Brooklyn to the First Congregational Church and Society of Cleveland. Decree filed May 5, 1874.

Dayton Leather and Collar Manufacturing Company to Dayton Leather and Collar Company. Decree filed May 23, 1874.

Bigby Manufacturing Company to Toledo Carriage and Variety Company. Decree filed June 12, 1874.

Fifth Street Baptist Church of Cincinnati to the Third Baptist Church of Cincinnati. Decree filed August 5, 1874.

NAMES OF CITIES AND VILLAGES INCORPORATED,

AND TO WHICH ADDITIONAL TERRITORY HAS BEEN ANNEXED, WITH DATE OF FILING COPIES OF PROCEEDINGS AND PLATS, FROM NOV. 15, 1873, TO NOV. 15, 1874.

Number.	Date of filing.	Name of city or village.	County.	Remarks.
	1873.			
1	Nov. 17	North Amherst ..	Lorain	Annexation of territory.
2	19	Malta	Morgan	" "
3	28	Troy	Miami	" "
4	Dec. 23	Glennville	Cuyahoga ..	Incorporated for special purpose.
	1874.			
5	Jan. 7	Oak Hill	Jackson	" " "
6	9	New Market	Harrison	" general purposes.
7	16	Linwood	Hamilton	" " "
8	Feb. 2	Caledonia	Marion	" " "
9	11	Shreves	Wayne	Annexation of territory.
10	12	Shawnee	Perry	Incorporated for general purposes
11	17	Cleveland	Cuyahoga ..	Annexation of territory.
12	18	Van Wert	Van Wert ..	" "
13	March 2	Crown City	Gallia	Incorporated for general purposes
14	2	Shiloh	Richland	" special purposes.
15	18	Batavia	Clermont	Annexation of territory.
16	25	Wyoming	Hamilton ..	Advanced from village for special purposes to an incorporated village.
17	31	Bellaire	Belmont	Annexation of territory.
18	April 2	Charleston	Lorain	Incorporated for general purposes.
19	6	Paulding	Paulding	" special purposes.
20	9	Liberty Centre ..	Henry	" general purposes.
21	13	Convoy	Van Wert ..	" " "
22	23	Delaware	Delaware	Annexation of territory.
23	29	Fostoria	Seneca	" "
24	May 9	New Washington ..	Crawford	Incorporated for general purposes.
25	11	Zanesville	Muskingum ..	Annexation of territory.
26	15	Oak Harbor	Ottawa	" "
27	July 30	Montpelier	Williams	Incorporated for general purposes.
28	Aug. 7	Leipsic	Putnam	" "
29	12	New Carlisle	Clarke	Annexation of territory.
30	12	Sciotoville	Scioto	Incorporated for special purposes.
31	18	Eaton	Preble	Annexation of territory.
32	19	Bellaire	Belmont	Advanced to city of second class.
33	25	North Bend	Hamilton	Incorporated for special purposes.
34	Sept. 4	Ravenna	Portage	Annexation of territory.
35	9	Hanover	Licking	Incorporated for general purposes.
36	10	Wauseon	Fulton	Annexation of territory.
37	15	La Grange	Lorain	Incorporated for general purposes.
38	Oct. 1	Toledo	Lucas	Annexation of territory.
39	8	Linwood	Hamilton	" "
40	22	Seven Mile Village	Butler	Incorporated for general purposes.
41	24	Newburg	Cuyahoga ..	" special purposes,
42	24	Edon	Williams	" general purposes.
43	28	Utica	Licking	Annexation of territory.
44	Nov. 10	Milton	Miami	" "

APPORTIONMENT—GENERAL ASSEMBLY OF OHIO, 1871-1881.

HOUSE OF REPRESENTATIVES.

POPULATION OF STATE, \$ 2,665,118; RATIO, 26,651; ONE-HALF RATIO, 13,326; ONE AND THREE-FOURTHS RATIOS, 46,639; TWO FULL RATIOS, 53,302.

COUNTIES.	Population.	Fraction over full ratio.	Fraction multiplied by five.	Number added on account of fraction.	TERMS.					Total for the decade—1871-1881.
					1st.	2d.	3d.	4th.	5th.	
Adams	20,750	.....	.....	.....	1	1	1	1	1	5
Allen	23,623	.....	.....	.....	1	1	1	1	1	5
Ashland	21,933	.....	.....	.....	1	1	1	1	1	5
Ashtabula	32,518	5,857	29,335	1	1	1	1	1	2	6
Athens	21,872	.....	.....	.....	1	1	1	1	1	5
Auglaize	20,040	.....	.....	.....	1	1	1	1	1	5
Belmont	39,715	13,064	65,620	2	1	1	2	2	1	7
Brown	30,802	4,151	20,755	.....	1	1	1	1	1	5
Butler	39,912	13,261	66,305	2	1	1	2	2	1	7
Carroll	14,491	.....	.....	.....	1	1	1	1	1	5
Champaign	24,188	.....	.....	.....	1	1	1	1	1	5
Clarke	32,070	5,419	27,095	1	1	1	1	1	2	6
Clermont	34,269	7,618	38,090	1	1	1	1	1	2	6
Clinton	21,915	.....	.....	.....	1	1	1	1	1	5
Columbiana	38,299	11,648	58,240	2	1	1	2	2	1	7
Coshocton	23,600	.....	.....	.....	1	1	1	1	1	5
Crawford	25,556	.....	.....	.....	1	1	1	1	1	5
Cuyahoga*	132,012	25,408	127,040	4	5	5	5	5	4	24
Darke	32,131	5,480	27,400	1	1	1	1	1	2	6
Defiance 15,719 }	24,263	.....	.....	.....	1	1	1	1	1	5
Paulding 8,544 }	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....
Delaware	25,175	.....	.....	.....	1	1	1	1	1	5
Erie	28,188	1,537	7,685	.....	1	1	1	1	1	5
Fairfield	31,139	4,488	22,440	.....	1	1	1	1	1	5
Fayette	17,170	.....	.....	.....	1	1	1	1	1	5
Franklin†	63,019	9,717	48,585	1	2	2	2	2	3	11
Fulton	17,789	.....	.....	.....	1	1	1	1	1	5
Gallia	25,545	.....	.....	.....	1	1	1	1	1	5
Geauga	14,200	.....	.....	.....	1	1	1	1	1	5
Greene	28,052	1,401	7,005	.....	1	1	1	1	1	5
Guernsey	23,798	.....	.....	.....	1	1	1	1	1	5
Hamilton†	260,370	20,511	102,555	8	10	10	10	9	9	48
Hancock	23,847	.....	.....	.....	1	1	1	1	1	5
Hardin	18,714	.....	.....	.....	1	1	1	1	1	5
Harrison	18,682	.....	.....	.....	1	1	1	1	1	5
Henry	14,028	.....	.....	.....	1	1	1	1	1	5
Highland	29,103	2,452	12,260	.....	1	1	1	1	1	5
Hocking	17,925	.....	.....	.....	1	1	1	1	1	5
Holmes	18,178	.....	.....	.....	1	1	1	1	1	5
Huron	28,532	1,881	9,405	.....	1	1	1	1	1	5
Jackson	21,759	.....	.....	.....	1	1	1	1	1	5
Jefferson	29,188	2,537	12,685	.....	1	1	1	1	1	5
Knox	26,333	.....	.....	.....	1	1	1	1	1	5

APPORTIONMENT—HOUSE OF REPRESENTATIVES—Continued.

COUNTIES.	Population.	Fraction over full ratio.	Fraction multiplied by five.	Number added on account of fraction.	TERMS.					Total for the decade—1871-1881.
					1st.	2d.	3d.	4th.	5th.	
Lake	15,935				1	1	1	1	1	5
Lawrence	31,380	4,729	23,645		1	1	1	1	1	5
Licking	36,192	9,471	47,355	1	1	1	1	1	2	6
Logan	23,028				1	1	1	1	1	5
Lorain	30,308	3,657	18,285		1	1	1	1	1	5
Lucas	46,783				2	2	2	2	2	10
Madison	15,633				1	1	1	1	1	5
Mahoning	31,001	4,350	21,750		1	1	1	1	1	5
Marion	16,184				1	1	1	1	1	5
Medina	20,092				1	1	1	1	1	5
Meigs	31,465	4,814	24,070		1	1	1	1	1	5
Mercer	17,254				1	1	1	1	1	5
Miami	32,740	6,069	30,445	1	1	1	1	1	2	6
Monroe	25,780				1	1	1	1	1	5
Montgomery †.....	64,006	10,704	53,520	2	2	2	3	3	2	12
Morgan	20,363				1	1	1	1	1	5
Morrow	18,583				1	1	1	1	1	5
Muskingum	44,887	18,236	91,180	3	2	2	2	1	1	8
Noble	19,949				1	1	1	1	1	5
Ottawa	13,361				1	1	1	1	1	5
Perry	18,453				1	1	1	1	1	5
Pickaway	24,875				1	1	1	1	1	5
Pike	15,441				1	1	1	1	1	5
Portage	24,577				1	1	1	1	1	5
Preble	21,809				1	1	1	1	1	5
Putnam	17,083				1	1	1	1	1	5
Richland	32,516	5,665	29,325	1	1	1	1	1	2	6
Ross	37,097	10,446	52,230	1	1	1	1	1	2	6
Sandusky	25,504				1	1	1	1	1	5
Scioto	29,302	2,651	13,255		1	1	1	1	1	5
Seneca	30,828	4,177	20,885		1	1	1	1	1	5
Shelby	20,748				1	1	1	1	1	5
Stark	52,508				2	2	2	2	2	10
Summit	34,674	8,023	40,115	1	1	1	1	1	2	6
Trumbull	38,659	12,008	60,040	2	1	1	2	2	1	7
Tuscarawas	33,840	7,189	35,945	1	1	1	1	1	2	6
Union	18,730				1	1	1	1	1	5
Van Wert	15,824				1	1	1	1	1	5
Vinton	15,027				1	1	1	1	1	5
Warren	26,690	39	195		1	1	1	1	1	5
Washington	40,609	13,958	67,790	2	1	1	2	2	1	7
Wayne	35,082	8,431	42,155	1	1	1	1	1	2	6
Williams	20,991				1	1	1	1	1	5
Wood	24,596				1	1	1	1	1	5
Wyandot	18,554				1	1	1	1	1	5

§ Actual population, 2,665,280. Apportionment was made before official count was received from Washington.

* Fraction over four full ratios.

† Fraction over two full ratios.

‡ Fraction over nine full ratios.

71

District.	COUNTIES.	Population.	Population of district.	Fraction over full ratio.	Fraction multiplied by ave.	Number added for fraction.	TERMS.					Total.
							1st.	2d.	3d.	4th.	5th.	
16	Delaware	25,175	61,297	-----	-----	-----	1	1	1	1	1	5
17	Licking	36,122										
17	Knox	26,333	98,176	22,030	110,150	1	1	1	1	1	2	6
	Morrow	18,583										
and	Total 17th dis.	44,916										
28	Wayne	35,082	57,440	-----	-----	-----	1	1	1	1	1	5
	Holmes	18,178										
	Total 28th dis.	53,260										
18	Coshocton	23,600	57,440	-----	-----	-----	1	1	1	1	1	5
	Tuscarawas	33,840										
19	Guernsey	23,794	59,552	-----	-----	-----	1	1	1	1	1	5
	Monroe	25,780										
	Noble (part) ...	9,974										
20	Belmont	39,715	58,397	-----	-----	-----	1	1	1	1	1	5
	Harrison	18,682										
21	Carroll	14,491	66,999	-----	-----	-----	1	1	1	1	1	
	Stark	52,508										
22	Jefferson	29,188	67,487	-----	-----	-----	1	1	1	1	1	5
	Columbiana	38,299										
23	Trumbull	38,659	69,660	-----	-----	-----	1	1	1	1	1	5
	Mahoning	31,001										
24	Ashtabula	32,518	62,653	-----	-----	-----	1	1	1	1	1	5
	Lake	15,935										
	Geauga	14,200	132,012	55,866	279,330	3	2	2	2	1	1	8
25	Cuyahoga	132,012										
26	Portage	24,577	59,251	-----	-----	-----	1	1	1	1	1	5
	Summit	34,674										
27	Medina	20,092	104,849	28,703	143,515	1	1	1	1	1	2	6
	Lorain	30,308										
and	Total 27th dis.	50,400										
29	Ashland	21,933	95,585	19,439	97,195	1	1	1	1	1	2	
	Richland	32,516										
	Total 29th dis.	54,449										
30	Huron	28,532	95,585	19,439	97,195	1	1	1	1	1	2	
	Erie	28,188										
	Sandusky	25,504										
	Ottawa	13,361										

REPORT OF SECRETARY OF STATE.

APPORTIONMENT—SENATE—Continued.

District.	COUNTIES.	Population.	Population of of district.	Fraction over full ratio.	Fraction multi- plied by five.	Number added for fraction.	TERMS.					Total.
							1st.	2d.	3d.	4th.	5th.	
31	Seneca	30,828	74,938	1	1	1	1	1	5
	Crawford	25,556										
	Wyandot	18,554										
32	Allen	23,623	121,995	45,849	229,245	3	2	2	2	1	1	8
	Anglaize	20,040										
	Defiance	15,719										
	Mercer	17,254										
	Paulding	8,544										
	Van Wert	15,824										
	Williams	20,991										
33	Fulton	17,789	144,126	67,980	339,900	4	2	2	2	2	1	9
	Hancock	23,847										
	Henry	14,023										
	Lucas	46,783										
	Putnam	17,083										
	Wood	24,596										

* Fraction over three full ratios.

ELECTION STATISTICS OF OHIO.

STATE, CONGRESSIONAL AND PRESIDENTIAL.

TABLE SHOWING THE MAJORITY IN EACH COUNTY IN

Number.	COUNTIES.	Secretary of State. 1872.		Congressmen. 1872.	
		Wikoff.	Wiley.	Rep.	Dem.
1	Adams		188		181
2	Allen		511		456
3	Ashland		427		367
4	Ashtabula	3682		3713	
5	Athens	1288		944	
6	Auglaize		1528		1502
7	Belmont	399		810	
8	Brown		530		758
9	Butler		2010		1871
10	Carroll	450		405	
11	Champaign	826		861	
12	Clarke	1292		1392	
13	Clermont		276		288
14	Clinton	1295		1277	
15	Columbiana	1432		1363	
16	Coshocton		469		454
17	Crawford		1412		1342
18	Cuyahoga	3603		2721	
19	Darke		555		513
20	Defiance		771		768
21	Delaware	397		369	
22	Erie	327		176	
23	Fairfield		1442		1407
24	Fayette	467		489	
25	Franklin		2083		2346
26	Fulton	1004		994	
27	Gallia	1153		967	
28	Geauga	1963		1970	
29	Greene	2014		2002	
30	Guernsey	584		639	
31	Hamilton		5653		5071
32	Hancock		344		257
33	Hardin	90		79	
34	Harrison	556		556	
35	Henry		542		543
36	Highland	135		187	
37	Hocking		755		701
38	Holmes		1521		1521
39	Huron	1363		1506	
40	Jackson	565		649	
41	Jefferson	1291		1113	
42	Knox		347		568
43	Lake	1582		1598	
44	Lawrence	1480		1477	
45	Licking		1373		1322
46	Logan	667		695	
47	Lorain	2166		2205	
48	Lucas	704		201	
49	Madison	222		223	
50	Mahoning	675		358	
51	Marion		492		501
52	Medina	853		859	
53	Meigs	1355		1223	
54	Mercer		1021		1001
55	Miami	826		872	
56	Monroe		1747		1760
57	Montgomery		341		36
58	Morgan	435		196	
59	Morrow	393		299	
60	Muskingum		144		139

THE STATE, FOR THE YEARS 1872, 1873 AND 1874.

President. 1872.		Governor. 1873.		Secretary of State. 1874.		Gains.		Number.
Grant.	Greeley.	Allen.	Noyes.	Bell.	Wikoff.	Rep.	Dem.	
.....	95	403	.....	220	.....	183	.....	1
.....	453	531	.....	356	.....	175	.....	2
.....	185	583	.....	539	.....	44	.....	3
4086	.....	.....	2001	.....	3110	1109	.....	4
1627	.....	.....	1121	.....	832	.....	289	5
.....	1355	1353	.....	1266	.....	87	.....	6
620	.....	.....	220	.....	202	.....	18	7
.....	744	976	.....	1000	.....	.....	24	8
.....	1933	1801	.....	2068	.....	.....	267	9
534	.....	.....	362	.....	342	.....	20	10
874	.....	.....	650	.....	344	.....	306	11
1483	.....	.....	1015	.....	583	.....	432	12
.....	250	472	.....	475	.....	.....	3	13
1319	.....	.....	941	.....	1184	243	.....	14
1876	.....	.....	903	.....	498	.....	405	15
.....	404	655	.....	539	.....	116	.....	16
.....	1514	1587	.....	1934	.....	.....	347	17
6418	.....	.....	2601	707	.....	.....	3308	18
309	.....	1020	.....	960	.....	60	.....	19
.....	627	962	.....	1062	.....	.....	100	20
700	.....	.....	158	.....	75	.....	83	21
618	.....	.....	410	.....	134	.....	276	22
.....	1348	1517	.....	1329	.....	188	.....	23
595	.....	.....	474	.....	369	.....	105	24
.....	1549	2297	.....	1801	.....	496	.....	25
1384	.....	.....	627	.....	764	137	.....	26
1301	.....	.....	764	.....	512	.....	252	27
2111	.....	.....	1226	.....	1973	747	.....	28
2108	.....	.....	1429	.....	1062	.....	367	29
728	.....	.....	357	.....	434	77	.....	30
.....	4858	763	.....	4637	.....	.....	3874	31
.....	138	465	.....	412	.....	53	.....	32
268	.....	.....	86	320	.....	.....	406	33
608	.....	.....	381	.....	361	.....	20	34
.....	350	532	.....	770	.....	.....	238	35
238	.....	.....	72	126	.....	.....	198	36
.....	510	698	.....	791	.....	.....	93	37
.....	1441	1506	.....	1557	.....	.....	51	38
1630	.....	.....	804	.....	839	35	.....	39
703	.....	.....	367	.....	124	.....	243	40
1647	.....	.....	1089	.....	401	.....	688	41
43	.....	654	.....	415	.....	239	.....	42
1772	.....	.....	1307	.....	1514	207	.....	43
1957	.....	.....	815	.....	29	.....	786	44
.....	1069	1406	.....	2110	.....	.....	704	45
840	.....	.....	416	.....	381	.....	35	46
2335	.....	.....	2145	.....	1833	.....	312	47
2170	.....	.....	850	.....	262	.....	1112	48
309	.....	.....	4	30	.....	.....	34	49
1239	.....	.....	457	.....	181	.....	276	50
.....	302	661	.....	574	.....	87	.....	51
1099	.....	.....	526	.....	443	.....	83	52
1689	.....	.....	1345	.....	1194	.....	151	53
.....	1064	1097	.....	1178	.....	.....	81	54
843	.....	.....	660	.....	261	.....	399	55
.....	1571	1606	.....	1596	.....	10	.....	56
.....	185	362	.....	866	.....	.....	504	57
788	.....	.....	198	.....	269	71	.....	58
508	.....	.....	28	.....	162	134	.....	59
254	.....	226	.....	645	.....	.....	419	60

MAJORITIES IN EACH COUNTY—Continued.

Number.	COUNTIES.	Secretary of State. 1872.		Congressmen. 1872	
		Wikoff.	Wiley.	Rep.	Dem.
61	Noble	161		180	
62	Ottawa		622		684
63	Paulding	136		133	
64	Perry		497		387
65	Pickaway		673		537
66	Pike		377		300
67	Portage	692		714	
68	Preble	427		402	
69	Putnam		1098		1087
70	Richland		629		204
71	Ross		261		221
72	Sandusky		575		442
73	Scioto	546		632	
74	Seneca		591		257
75	Shelby		655		643
76	Stark	215		136	
77	Summit	1310		1360	
78	Trumbull	2970		2940	
79	Tuscarawas		566		556
80	Union	713		749	
81	Van Wert	18		18	
82	Vinton		216		117
83	Warren	1600		1622	
84	Washington	454		388	
85	Wayne		218		60
86	Williams	367		341	
87	Wood	815		756	
88	Wyandot		353		309
	Total majorities.....	47,958	33,813	45,798	31,441
	Net majorities.....	14,145		14,357	

ELECTION STATISTICS.

77

MAJORITIES IN EACH COUNTY—Continued.

President. 1872.		Governor. 1873.		Secretary of State. 1874.		Gain.		Number.
Grant.	Greeley.	Allen.	Noyes.	Bell.	Wikoff.	Rep.	Dem.	
389	.....	36	.....	.....	75	111	.....	61
.....	317	679	.....	848	.....	.....	169	62
342	.....	.....	87	.....	22	.....	65	63
.....	265	429	.....	874	.....	.....	445	64
.....	307	795	.....	625	.....	170	.....	65
.....	284	402	.....	359	.....	43	.....	66
1040	.....	.....	229	.....	412	183	.....	67
614	.....	.....	336	.....	72	.....	264	68
.....	856	1192	.....	1170	.....	22	.....	69
.....	403	612	.....	758	.....	.....	146	70
.....	61	647	.....	413	.....	234	.....	71
.....	349	715	.....	924	.....	.....	209	72
797	.....	.....	206	420	.....	.....	626	73
.....	.....	.....	.....	866	.....	26	.....	74
.....	334	892	.....	747	.....	.....	98	75
.....	594	649	.....	772	.....	.....	752	76
567	.....	20	443	.....	80	.....	363	77
1796	.....	.....	1771	.....	1653	.....	118	78
3548	.....	.....	.....	.....	.....	.....	62	79
.....	403	918	.....	980	.....	.....	.....	80
886	.....	.....	492	.....	588	96	.....	81
119	.....	20	.....	155	.....	.....	135	82
.....	26	245	.....	345	.....	.....	140	83
1595	.....	.....	1535	.....	986	.....	549	84
451	.....	.....	120	122	.....	.....	242	85
235	.....	219	.....	489	.....	.....	270	86
794	.....	.....	159	.....	46	.....	113	87
1098	.....	.....	274	.....	452	178	.....	88
.....	279	675	.....	546	.....	129	.....	88
63,959	26,428	33,278	32,461	41,993	24,796	5,690	22,075	
37,531	.....	817	.....	17,202	.....	.....	.....

REPORT OF SECRETARY OF STATE.

ANALYSIS OF THE VOTE IN OHIO

Number.	COUNTIES.	AGGREGATE VOTE IN		VOTE IN 1873 COMPARED WITH 1872.					
		1872.	1873.	Change in aggregate.		Change in Republican vote.		Change in Democratic vote.	
				Increase.	Decrease.	Increase.	Decrease.	Increase.	Decrease.
1	Adams	3,652	3,612	.....	40	.....	174	41	.....
2	Allen	4,407	4,212	.....	195	.....	193	.....	173
3	Ashland	4,448	4,023	.....	425	.....	337	.....	181
4	Ashtabula	7,205	4,304	.....	2,901	.....	2,472	.....	791
5	Athens	4,369	4,231	.....	138	.....	222	.....	55
6	Auglaize	3,470	2,507	.....	963	.....	418	.....	593
7	Belmont	7,943	7,254	.....	689	.....	524	.....	345
8	Brown	5,182	4,627	.....	555	.....	545	.....	99
9	Butler	7,766	6,761	.....	1,005	.....	500	.....	709
10	Carroll	3,032	2,740	.....	292	.....	194	.....	106
11	Champaign	4,841	4,219	.....	622	.....	489	.....	313
12	Clarke	6,506	4,838	.....	1,668	.....	1,069	.....	792
13	Clermont	7,028	6,673	.....	355	.....	373	.....	177
14	Clinton	4,841	3,941	.....	900	.....	767	.....	413
15	Columbiana	7,870	5,526	.....	2,344	.....	1,512	.....	1,013
16	Coshocton	4,676	4,411	.....	265	.....	249	.....	63
17	Crawford	5,113	4,376	.....	737	.....	554	.....	379
18	Cuyahoga	23,713	15,106	.....	8,607	.....	5,317	.....	4,315
19	Darke	6,297	5,286	.....	1,011	.....	762	.....	297
20	De fiance	2,672	2,562	.....	110	.....	192	.....	1
21	Delaware	4,909	4,367	.....	542	.....	469	.....	230
22	Erie	5,624	3,733	.....	1,886	.....	968	.....	1,001
23	Fairfield	5,963	5,641	.....	322	.....	223	.....	148
24	Fayette	3,527	3,360	.....	167	.....	108	.....	115
25	Franklin	12,074	11,204	.....	870	.....	792	.....	578
26	Fulton	3,107	2,291	.....	816	.....	634	.....	257
27	Gallia	4,226	3,848	.....	378	.....	445	.....	56
28	Geauga	3,265	2,162	.....	1,103	.....	949	.....	212
29	Greene	5,768	4,663	.....	1,105	.....	940	.....	355
30	Guernsey	4,537	4,312	.....	225	.....	395	.....	168
31	Hamilton	42,373	37,127	.....	5,246	.....	2,339	.....	7,229
32	Hancock	5,036	4,145	.....	891	.....	552	.....	431
33	Hardin	4,370	4,005	.....	365	.....	292	.....	283
34	Harrison	3,825	3,651	.....	174	.....	187	.....	12
35	Henry	2,654	2,374	.....	280	.....	156	.....	166
36	Highland	6,193	5,758	.....	435	.....	301	.....	238
37	Hocking	3,110	2,477	.....	633	.....	309	.....	366
38	Holmes	3,381	3,333	.....	48	.....	20	.....	35
39	Huron	6,474	4,822	.....	1,652	.....	1,246	.....	687
40	Jackson	4,026	3,620	.....	406	.....	389	.....	191
41	Jefferson	5,633	5,046	.....	587	.....	442	.....	240
42	Knox	5,971	5,338	.....	633	.....	677	.....	370
43	Lake	3,644	2,670	.....	974	.....	652	.....	377
44	Lawrence	4,483	4,854	371	.....	.....	235	430	.....
45	Licking	7,853	7,103	.....	750	.....	488	.....	455
46	Logan	4,721	3,594	.....	1,127	.....	852	.....	601
47	Lorain	6,467	4,967	.....	1,520	.....	821	.....	800
48	Lucas	8,727	7,723	.....	1,004	.....	500	.....	646
49	Madison	3,403	3,485	82	.....	.....	181	37	.....
50	Mahoning	6,661	6,527	.....	134	.....	169	49	.....
51	Marion	3,499	3,224	.....	275	.....	248	.....	79

ELECTION STATISTICS.

79

FROM 1872 TO 1874 INCLUSIVE.

AGGREGATE VOTE IN	VOTE IN 1874 COMPARED WITH 1873.						
	Change in aggregate.		Change in Republican vote.		Change in Democratic vote.		
1874.	Increase.	Decrease.	Increase.	Decrease.	Increase.	Decrease.	Number.
2,936	.....	676	.....	224	.....	407	1
3,802	.....	410	.....	34	.....	209	2
3,937	.....	86	.....	2	.....	46	3
5,668	1,364	.....	1,131	.....	222	.....	4
4,301	70	.....	.....	60	229	.....	5
2,380	.....	127	.....	4	.....	83	6
7,297	43	.....	93	.....	111	.....	7
5,172	545	.....	306	.....	330	.....	8
6,912	151	.....	38	.....	305	.....	9
2,810	70	.....	29	.....	49	.....	10
4,132	.....	87	.....	207	99	.....	11
6,085	1,247	.....	347	.....	779	.....	12
6,117	.....	556	.....	185	.....	182	13
4,215	274	.....	356	.....	113	.....	14
5,591	65	.....	.....	154	251	.....	15
3,601	.....	810	.....	316	.....	432	16
4,305	71	.....	.....	207	140	.....	17
25,575	10,469	.....	.....	3,967	7,275	.....	18
6,485	1,199	.....	650	.....	590	.....	19
2,408	.....	154	.....	80	20	.....	20
4,310	.....	57	.....	61	22	.....	21
4,757	1,019	.....	418	.....	694	.....	22
4,643	.....	998	.....	386	.....	514	23
2,839	.....	521	.....	285	.....	180	24
11,483	279	.....	526	.....	30	.....	25
2,940	649	.....	363	.....	226	.....	26
3,812	.....	36	.....	103	149	.....	27
2,755	593	.....	692	.....	.....	55	28
5,035	372	.....	61	.....	428	.....	29
3,814	.....	498	.....	48	.....	125	30
39,365	2,238	.....	1,341	.....	5,215	.....	31
4,759	614	.....	364	.....	311	.....	32
4,221	216	.....	.....	82	324	.....	33
3,757	106	.....	28	.....	48	.....	34
2,709	335	.....	28	.....	266	.....	35
4,455	.....	1,303	.....	699	.....	501	36
2,455	.....	22	.....	44	49	.....	37
3,445	112	.....	34	.....	86	.....	38
5,967	1,145	.....	654	.....	619	.....	39
4,036	416	.....	128	.....	371	.....	40
4,751	.....	295	.....	481	207	.....	41
5,315	.....	23	190	.....	.....	49	42
3,168	498	.....	365	.....	158	.....	43
4,978	124	.....	.....	273	513	.....	44
6,739	.....	364	.....	478	226	.....	45
3,814	220	.....	123	.....	158	.....	46
5,246	279	.....	26	.....	338	.....	47
8,720	997	.....	.....	28	1,084	.....	48
2,787	.....	698	.....	336	.....	302	49
6,049	.....	478	.....	369	.....	93	50
2,937	.....	287	.....	95	.....	182	51

ANALYSIS OF THE VOTE IN OHIO—Continued.

Number.	COUNTIES.	AGGREGATE VOTE IN.		VOTE IN 1874 COMPARED WITH 1873.					
		1872.	1873.	Change in aggregate.		Change in Republican vote.		Change in Democratic vote.	
				Increase.	Decrease.	Increase.	Decrease.	Increase.	Decrease.
52	Medina	4,501	3,555	.....	946	.....	650	.....	323
53	Meigs	5,367	3,959	.....	1,408	.....	376	.....	660
54	Mercer	2,789	2,552	.....	237	88	.....	156	.....
55	Miami	6,155	5,563	.....	592	.....	288	.....	488
56	Monroe	4,045	3,158	.....	887	.....	150	.....	231
57	Montgomery	14,594	12,665	.....	1,929	.....	58	.....	48
58	Morgan	3,996	3,383	.....	613	.....	233	.....	179
59	Morriow	4,046	3,634	.....	412	.....	547	88	.....
60	Muskingum	8,878	8,536	.....	342	.....	341	.....	140
61	Noble	3,807	3,326	.....	481	.....	224	95	.....
62	Ottawa	2,618	2,241	.....	377	16	.....	272	.....
63	Paulding	1,767	1,908	141	.....	312	.....	283	.....
64	Perry	3,771	3,786	15	.....	358	.....	381	.....
65	Pickaway	4,983	4,420	.....	563	.....	112	.....	60
66	Pike	2,927	2,748	.....	179	.....	27	88	.....
67	Portage	5,922	4,637	.....	1,285	.....	291	176	.....
68	Preble	4,843	4,106	.....	737	.....	309	4	.....
69	Putnam	3,374	3,211	.....	163	194	.....	510	.....
70	Richland	6,905	6,026	.....	879	.....	99	.....	15
71	Ross	7,292	7,050	.....	242	29	.....	335	.....
72	Sandusky	5,398	4,900	.....	498	26	.....	170	.....
73	Scioto	5,091	4,853	.....	238	160	.....	58	.....
74	Seneca	6,975	5,708	.....	1,267	.....	400	6	.....
75	Shelby	3,791	3,451	.....	340	.....	39	.....	135
76	Stark	10,967	10,250	.....	717	219	.....	783	.....
77	Summit	6,725	5,044	.....	1,681	.....	182	217	.....
78	Trumbull	7,682	6,001	.....	1,681	7	.....	224	.....
79	Tuscarawas	6,394	6,155	.....	239	.....	50	316	.....
80	Union	4,137	3,440	.....	697	.....	140	79	.....
81	Van Wert	3,560	3,638	78	.....	395	.....	410	.....
82	Vinton	2,786	2,700	.....	86	50	.....	.....	10
83	Warren	5,720	5,015	.....	705	.....	383	.....	170
84	Washington	7,380	6,384	.....	996	.....	236	33	.....
85	Wayne	7,284	7,127	.....	157	387	.....	68	.....
86	Williams	4,101	3,642	.....	459	244	.....	183	.....
87	Wood	4,747	4,002	.....	745	1	.....	504	.....
88	Wyandot	3,887	3,461	.....	426	153	.....	389	.....

ANALYSIS OF THE VOTE IN OHIO—Continued.

AGGREGATE VOTE IN 1874.	VOTE IN 1874 COMPARED WITH 1873.						
	Change in aggregate.		Change in Republican vote.		Change in Democratic vote.		
	Increase.	Decrease.	Increase.	Decrease.	Increase.	Decrease.	Number.
3,428	.....	127	.....	152	.....	69	52
4,319	360	.....	224	.....	375	.....	53
2,370	.....	182	.....	131	.....	50	54
5,513	.....	50	.....	90	309	.....	55
3,232	124	.....	102	.....	92	.....	56
14,143	1,478	.....	649	.....	1,153	.....	57
3,550	167	.....	147	.....	76	.....	58
3,578	.....	56	162	.....	28	.....	59
8,022	.....	514	.....	438	.....	19	60
3,411	85	.....	102	.....	.....	9	61
2,708	467	.....	157	.....	326	.....	62
1,784	.....	124	.....	74	.....	9	63
3,334	.....	452	.....	430	15	.....	64
4,452	32	.....	117	.....	53	.....	65
2,187	.....	561	.....	247	.....	290	66
5,265	628	.....	499	.....	316	.....	67
4,440	334	.....	81	.....	345	.....	68
2,906	.....	305	.....	119	.....	141	69
5,542	.....	484	.....	254	.....	108	70
5,993	.....	1,057	.....	354	.....	588	71
5,245	345	.....	106	.....	315	.....	72
5,147	294	.....	.....	44	582	.....	73
7,008	1,300	.....	715	.....	689	.....	74
3,011	.....	440	.....	242	.....	144	75
8,353	.....	1,897	.....	1,193	.....	441	76
6,705	1,661	.....	828	.....	1,191	.....	77
6,060	59	.....	51	.....	169	.....	78
5,202	.....	953	.....	489	.....	427	79
3,589	149	.....	210	.....	114	.....	80
3,321	.....	317	.....	155	.....	20	81
2,929	229	.....	57	.....	197	.....	82
4,978	.....	37	.....	218	31	.....	83
7,331	947	.....	426	.....	668	.....	84
7,178	51	.....	.....	91	179	.....	85
3,821	179	.....	36	.....	149	.....	86
4,623	621	.....	393	.....	215	.....	87
2,907	.....	554	.....	199	.....	328	88

STATE AND PRESIDENTIAL ELECTIONS—1872-1874.

ADAMS COUNTY.

TOWNSHIPS AND WARDS.	Secretary of State—1872.		President— 1872.		Governor—1873.				Secretary of State—1874.		
	A. T. Wikoff.	Aquila Wiley.	U. S. Grant.	Horace Greeley.	E. F. Noyes.	William Allen.	G. T. Stewart	Isaac Collins.	A. T. Wikoff.	William Bell, Jr.	John R. Buchtel.
Franklin	162	268	173	268	109	255	...	23	106	180	...
Green	139	181	159	174	101	157	7	3	104	87	...
Jefferson	136	157	171	182	117	185	...	...	76	121	...
Liberty	165	108	168	113	157	106	5	...	143	90	7
Manchester	120	73	123	45	119	86	11	...	97	80	11
Meigs	107	145	114	170	88	186	1	...	50	139	...
Monroe	92	110	101	126	97	95	...	...	64	88	...
Oliver	68	109	77	109	76	120	3	...	70	98	1
Scott	164	102	158	96	116	79	...	...	95	53	4
Sprigg	143	214	189	214	179	258	...	1	153	212	...
Tiffin	121	242	123	239	128	244	2	2	106	221	1
Wayne	146	76	147	74	124	68	15	...	124	76	13
Winchester	164	135	174	132	145	122	20	...	146	109	11
Totals	1732	1920	1877	1972	1558	1961	64	29	1334	1554	48

ALLEN COUNTY.

TOWNSHIPS AND WARDS.	Secretary of State—1872.		President— 1872.		Governor—1873.				Secretary of State—1874.		
	A. T. Wikoff.	Aquila Wiley.	U. S. Grant.	Horace Greeley.	E. F. Noyes.	William Allen.	G. T. Stewart	Isaac Collins.	A. T. Wikoff.	William Bell, Jr.	John R. Buchtel.
Amanda	97	136	88	114	76	118	...	5	51	97	...
Auglaize	187	120	192	98	160	101	...	2	129	86	...
Bath	112	106	121	84	110	72	...	13	81	80	...
German	76	173	85	164	63	157	...	7	57	161	...
Jackson	120	203	116	213	112	185	...	3	81	182	...
Marion	202	341	224	386	188	372	4	43	217	394	...
Monroe	160	14	171	163	132	144	...	1	113	128	...
Ottawa	538	512	531	506	488	527	...	62	28	21	...
Perry	116	146	114	128	105	125	...	4	92	126	...
Richland	103	233	124	274	95	194	...	15	78	191	...
Shawnee	100	108	93	102	86	89	...	1	76	80	...
Spencer	51	142	58	141	46	126	...	10	33	107	...
Sugar Creek	86	86	93	90	94	76	...	1	73	72	...
Lima—											
1st Ward .....	...	...	...	...	...	...	...	...	231	137	...
2d " .....	...	...	...	...	...	...	...	...	203	127	3
3d " .....	...	...	...	...	...	...	...	...	178	88	1
Totals	1948	2459	2010	2463	1755	2286	4	167	1721	2077	4

ELECTION STATISTICS.

83

ASHLAND COUNTY.

TOWNSHIPS AND WARDS.	Secretary of State—1872.		President— 1872.		Governor—1873.				Secretary of State—1874.		
	A. T. Wikoff.	Aquila Wiley.	U. S. Grant.	Horace Greeley.	E. F. Noyes.	William Allen.	G. T. Stewart.	Isaac Collins.	A. T. Wikoff.	William Bell, Jr.	John R. Buchtel.
Clear Creek	163	66	174	64	146	65	2	.....	140	60	2
Green	160	233	178	247	89	176	27	.....	110	185	12
Hanover	111	231	156	251	67	234	23	.....	84	272	33
Jackson	87	182	95	150	62	158	2	.....	63	126	.....
Lake	31	111	31	123	21	109	.....	.....	20	94	.....
Mifflin	47	114	55	123	39	101	.....	.....	42	82	.....
Milton	75	149	74	146	60	136	.....	.....	47	117	.....
Mohican	99	231	121	215	104	211	.....	.....	89	169	.....
Montgomery	443	431	471	400	392	439	6	1	426	467	.....
Orange	123	170	126	131	91	169	2	.....	113	180	.....
Perry	130	155	144	151	117	143	.....	.....	101	115	.....
Ruggles	126	43	136	34	119	36	1	2	96	38	6
Sullivan	138	39	141	42	131	45	.....	1	100	35	.....
Troy	104	53	109	40	95	50	3	.....	95	49	.....
Vermillion	170	231	172	247	134	176	13	2	142	218	9
Totals	2007	2434	2182	2368	1670	2253	94	6	1668	2207	62

ASHTABULA COUNTY.

TOWNSHIPS AND WARDS.	Secretary of State—1872.		President— 1872.		Governor—1873.				Secretary of State—1874.		
	A. T. Wikoff.	Aquila Wiley.	U. S. Grant.	Horace Greeley.	E. F. Noyes.	William Allen.	G. T. Stewart.	Isaac Collins.	A. T. Wikoff.	William Bell, Jr.	John R. Buchtel.
Andover	209	40	215	38	129	21	11	5	156	18	11
Ashtabula	417	286	439	280	228	138	6	5	364	222	6
Austinburgh	228	57	231	52	104	24	4	5	183	24	8
Cherry Valley	133	42	139	45	91	29	11	1	106	19	4
Colebrook	152	43	145	31	87	38	3	3	115	27	3
Conneaut	442	178	481	161	248	97	10	2	356	92	7
Denmark	74	22	69	24	20	8	8	2	34	13	3
Dorset	61	21	61	24	43	19	7	.....	69	21	1
Geneva	466	104	502	92	293	57	31	1	443	76	21
Harpersfield	206	45	222	37	106	16	3	.....	179	22	1
Hartsgrove	121	42	125	55	52	15	28	.....	101	42	15
Jefferson	300	110	304	113	200	38	28	1	275	66	25
Kingsville	276	72	303	61	171	58	8	2	178	71	6
Lenox	149	29	159	36	86	19	17	.....	108	20	11
Monroe	247	51	265	54	78	18	53	1	115	24	16
Morgan	216	41	231	37	134	19	21	.....	185	33	30
New Lyme	115	43	118	34	64	36	12	2	99	34	3
Orwell	139	68	148	65	93	38	6	2	108	49	10
Pierpont	191	29	194	31	79	17	31	.....	161	14	5
Plymouth	106	56	114	55	61	33	1	.....	73	34	.....
Richmond	136	40	130	38	66	36	15	5	59	34	13
Rome	120	26	116	32	67	16	16	.....	98	18	2
Saybrook	171	123	193	119	130	66	3	.....	132	88	.....
Sheffield	118	31	140	26	50	21	4	1	67	18	5
Trumbull	206	52	214	52	93	16	12	3	151	32	4
Wayne	153	19	178	19	106	8	6	.....	129	12	3
Williamsfield	119	43	147	41	.....	.....	.....	.....	114	17	11
Windsor	145	24	181	26	65	22	21	.....	127	27	4
Totals	5416	1734	5764	1678	2944	943	376	41	4275	1168	228

ATHENS COUNTY.

TOWNSHIPS AND WARDS.	Secretary of State—1872.		President— 1872.		Governor—1873.				Secretary of State—1874.		
	A. T. Wikoff.	Aquila Wiley.	U. S. Grant.	Horace Greeley.	E. F. Noyes.	William Allen.	G. T. Stewart.	Isaac Collins.	A. T. Wikoff.	William Bell, Jr.	John R. Buchtel.
Alexander	174	91	186	78	168	67	8	.....	160	60	.....
Ames	186	32	194	36	188	37	4	.....	158	48	9
Athens	516	157	526	159	480	153	47	22	529	171	25
Barn	163	22	191	22	117	16	.....	.....	100	25	.....
Canaan	86	133	97	121	75	135	.....	3	72	133	.....
Carthage	122	85	136	66	99	57	11	.....	98	54	6
Dover	200	111	213	96	185	96	.....	.....	182	122	.....
Lee	169	57	178	49	179	36	2	1	144	41	.....
Lodi	171	135	176	97	126	120	13	2	123	81	3
Rome	237	85	264	95	211	139	23	.....	187	128	18
Trimble	150	80	157	55	116	65	.....	.....	161	72	.....
Troy	176	87	208	85	150	128	54	2	162	79	36
Waterloo	155	144	173	141	155	98	4	.....	134	122	3
York	293	291	336	298	327	308	.....	4	306	498	1
Totals	2798	1510	3025	1398	2576	1455	166	34	2516	1684	101

AUGLAIZE COUNTY.

TOWNSHIPS AND WARDS.	Secretary of State—1872.		President— 1872.		Governor—1873.				Secretary of State—1874.		
	A. T. Wikoff.	Aquila Wiley.	U. S. Grant.	Horace Greeley.	E. F. Noyes.	William Allen.	G. T. Stewart.	Isaac Collins.	A. T. Wikoff.	William Bell, Jr.	John R. Buchtel.
Clay	67	112	79	92	35	80	.....	.....	30	84	.....
Duchonquet	272	512	305	488	145	359	.....	14	130	389	.....
German	53	234	58	267	26	165	.....	19	26	138	.....
Gothen	51	66	56	60	50	57	.....	.....	95	60	.....
Jackson	5	354	6	339	.....	224	.....	5	.....	254	.....
Logan	33	91	50	99	11	79	.....	.....	20	49	.....
Moulton	56	119	70	123	22	85	.....	1	33	76	.....
Noble	29	95	38	119	18	75	.....	.....	16	62	.....
Pucheta	33	200	43	215	21	157	.....	.....	14	168	.....
Salem	43	97	61	115	23	94	.....	.....	23	93	.....
St. Mary's	88	301	115	315	50	264	.....	8	67	221	.....
Union	58	148	81	152	28	132	.....	.....	35	123	.....
Washington	86	79	108	68	53	52	.....	.....	50	35	.....
Wayne	97	91	110	83	71	83	.....	1	68	71	.....
Totals	971	2499	1180	2535	553	1906	.....	48	557	1825	.....

ELECTION STATISTICS.

85

BELMONT COUNTY.

TOWNSHIPS AND WARDS.	Secretary of State—1872.		President— 1872.		Governor—1873.				Secretary of State—1874.		
	A. T. Wikoff.	Aquila Wiley.	U. S. Grant.	Horace Greeley.	E. F. Noyes.	William Allen.	G. T. Stewart.	Isaac Collins.	A. T. Wikoff.	William Bell, Jr.	John R. Buchtel.
Colerain	164	110	168	114	140	95	14	.....	19	94	10
Flushing	211	111	224	105	190	99	4	1	125	102	2
Goshen	231	136	235	172	205	168	4	.....	195	148	5
Kirkwood	237	135	239	133	191	134	13	.....	173	150	12
Mead	111	174	116	177	65	140	4	.....	99	160	1
Peace—											
Bridgeport Pr. .	247	159	261	172	218	155	10	.....	304	118	2
Martin's Fry Pr.	370	258	381	259	299	205	60	2	346	261	13
Pultney	665	639	677	593	600	561	5	9	605	584	...
Richland	385	447	390	451	338	448	31	.....	347	472	13
Smith	121	229	125	240	92	200	24	.....	104	213	17
Somerset	205	185	204	158	173	168	12	.....	161	155	...
Union	168	207	190	200	172	189	13	.....	169	195	9
Warren	474	347	510	325	456	304	34	4	41	332	1
Washington	139	94	156	98	139	86	.....	.....	129	95	...
Wayne	156	173	161	171	120	168	2	.....	117	141	...
Wheeling	116	143	119	143	104	139	.....	.....	96	138	...
York	118	142	121	136	92	135	.....	.....	87	147	...
Totals	4138	3739	4267	3647	3614	3394	230	16	3707	3505	86

BROWN COUNTY.

TOWNSHIPS AND WARDS.	Secretary of State—1872.		President— 1872.		Governor—1873.				Secretary of State—1874.		
	A. T. Wikoff.	Aquila Wiley.	U. S. Grant.	Horace Greeley.	E. F. Noyes.	William Allen.	G. T. Stewart.	Isaac Collins.	A. T. Wikoff.	William Bell, Jr.	John R. Buchtel.
Byrd	152	81	158	85	137	88	.....	.....	142	87	...
Clark	75	178	71	190	43	151	.....	.....	61	146	...
Eagle	101	129	108	137	85	120	.....	.....	89	113	...
Franklin	33	166	45	196	26	171	.....	.....	40	175	...
Green	100	170	114	183	77	135	.....	1	100	166	...
Huntington	200	.....	232	299	130	210	.....	1	159	276	...
Jackson	58	128	59	140	42	131	.....	1	52	122	...
Jefferson	135	118	157	119	120	101	.....	6	141	115	...
Lewis—											
Higginsport Pr.	178	165	197	181	136	202	.....	3	134	220	...
Freesburg Pr. .	76	133	90	142	61	115	.....	2	83	108	...
Perry	50	435	78	455	36	324	.....	12	39	369	...
Pike	68	118	89	136	54	118	.....	.....	84	137	...
Pleasant	204	306	228	286	166	280	.....	10	235	309	...
Scott	47	99	71	122	22	107	.....	.....	41	165	...
Sterling	114	125	126	138	70	91	.....	.....	98	123	...
Union	653	346	694	400	502	209	.....	54	517	376	...
Washington	81	118	76	119	64	83	.....	1	71	79	...
Totals	2325	2855	2593	3337	1780	2756	.....	91	2086	3046	...

REPORT OF SECRETARY OF STATE.

BUTLER COUNTY.

TOWNSHIPS AND WARDS.	Secretary of State—1872.		President— 1872.		Governor—1873.				Secretary of State—1874.		
	A. T. Wikoff.	Aquila Wiley.	U. S. Grant.	Horace Greely.	E. F. Noyes.	William Allen.	G. T. Stewart.	Isaac Collins.	A. T. Wikoff.	William Bell, Jr.	John R. Buchtel.
Fairfield—											
Eastern Prec..	54	153	54	157	53	151	.....	2	45	139	....
Western " ..	97	188	96	206	73	142	.....	6	85	150	....
Hanover	74	165	78	172	65	147	.....	2	78	131	....
Lemon	514	606	524	652	394	524	1	6	.....	.....	....
Mid. Prec ..	.....	.....	.....	.....	.....	.....	.....	.....	332	466	....
Monroe Prec..	.....	.....	.....	.....	.....	.....	.....	.....	77	104	....
Liberty	140	167	141	152	134	141	.....	2	132	144	....
Madison	155	371	139	389	121	328	.....	2	127	296	....
Milford	104	254	116	261	79	213	.....	3	77	179	....
Morgan	109	210	108	214	91	216	.....	.....	93	215	....
Oxford	403	295	433	302	309	176	13	15	330	251	8
Reiley	74	236	79	258	64	233	.....	1	66	227	....
Ross	119	212	122	215	98	179	.....	6	102	196	2
St. Clair	65	174	64	174	42	153	3	16	44	156	....
Union	140	270	135	258	103	238	.....	1	80	204	....
Wayne	138	190	131	194	97	151	1	3	103	161	3
Hamilton—											
1st Ward	202	312	200	319	160	321	.....	27	149	344	....
2d "	123	411	136	362	117	323	.....	39	119	412	....
3d "	269	368	297	349	255	272	2	42	262	376	....
4th "	97	305	140	249	122	270	1	10	104	332	1
Totals	2877	4887	2993	4926	2377	1178	21	185	2415	4483	14

CARROLL COUNTY.

TOWNSHIPS AND WARDS.	Secretary of State—1872.		President— 1872.		Governor—1873.				Secretary of State—1874.		
	A. T. Wikoff.	Aquila Wiley.	U. S. Grant.	Horace Greely.	E. F. Noyes.	William Allen.	G. T. Stewart.	Isaac Collins.	A. T. Wikoff.	William Bell, Jr.	John R. Buchtel.
Angusta	139	70	148	77	109	69	.....	.....	119	79	....
Brown—											
Minerva Prec.	95	45	99	41	90	41	.....	.....	68	44	....
Malvern Prec.	183	111	195	121	172	95	.....	.....	154	101	....
Centre	178	126	178	122	179	109	.....	4	191	121	....
East	72	82	80	80	65	81	.....	.....	51	83	....
Fox	159	74	152	68	130	51	.....	1	116	47	....
Harrison	132	67	132	66	120	63	.....	.....	122	64	....
Lee	95	106	88	106	84	110	.....	.....	92	110	....
London	98	87	103	82	88	83	.....	.....	91	91	....
Monroe	86	96	99	91	65	77	.....	1	94	97	....
Orange	159	69	183	64	139	65	.....	2	148	67	....
Perry	85	133	85	136	76	120	.....	.....	74	114	....
Rose	83	114	98	122	71	110	.....	.....	74	109	....
Union	61	80	61	79	64	80	.....	.....	70	76	....
Washington	116	31	116	28	95	31	.....	.....	112	31	....
Totals	1741	1291	1817	1283	1547	1185	.....	8	1576	1234	....

CHAMPAIGN COUNTY.

TOWNSHIPS AND WARDS.	Secretary of State—1872.		President— 1872.		Governor—1873.				Secretary of State—1874.		
	A. T. Wikoff.	Aquila Wiley.	U. S. Grant.	Horace Greecley.	E. F. Noyes.	William Allen.	G. T. Stewart.	Isaac Collins.	A. T. Wikoff.	William Bell, Jr.	John R. Buchtel.
Adams	96	115	113	148	61	120	1	1	63	125	....
Concord	107	106	111	108	81	111	6	.....	81	114	3
Goshen	365	105	374	103	270	71	54	.....	237	68	42
Harrison	119	77	123	79	86	60	2	.....	86	54	2
Jackson	182	170	215	1-4	155	149	.....	.....	150	186	3
Johnson	41	181	39	198	26	140	.....	.....	19	124	....
St Paris Prec	109	133	109	149	98	139	3	.....	73	134	21
Mad River	73	280	90	298	65	241	3	1	58	217	9
Rush—											
Lewisb'g Prec	175	43	183	57	156	28	22	.....	104	37	33
Woodst'k "	140	18	155	21	128	16	2	.....	118	16	4
Salem	233	123	263	127	164	99	10	2	140	107	15
Union	203	97	222	118	179	82	2	1	154	77	1
Urbana	208	81	213	83	179	63	1	2	162	72	2
Wayne	209	77	247	85	138	66	41	.....	246	119	17
Urbana—											
1st Ward	254	110	262	120	225	92	.....	11	228	100	8
2d "	222	115	234	118	214	76	4	13	90	179	3
3d "	94	168	106	189	116	138	4	1	125	61	45
Totals	2830	2004	3059	2185	2341	1691	155	32	2134	1790	208

CLARKE COUNTY.

TOWNSHIPS AND WARDS.	Secretary of State—1872.		President— 1872.		Governor—1873.				Secretary of State—1874.		
	A. T. Wikoff.	Aquila Wiley.	U. S. Grant.	Horace Greecley.	E. F. Noyes.	William Allen.	G. T. Stewart.	Isaac Collins.	A. T. Wikoff.	William Bell, Jr.	John R. Buchtel.
Bethel—											
Donn'lsv'e Prec	123	80	117	89	83	64	7	.....	78	73	11
Medway "	76	60	83	69	52	57	.....	.....	41	60	2
N. Carlisle "	170	48	158	42	133	27	14	8	176	57	9
German	108	239	110	298	84	227	1	.....	91	267	3
Greene	234	24	249	44	178	17	8	.....	173	29	18
Harmony	233	114	267	107	165	78	27	6	157	77	54
Madison	301	119	315	128	208	-9	14	.....	189	87	33
Mad River	169	177	181	179	120	142	7	.....	123	153	21
Moorefield	183	93	183	105	87	64	10	.....	111	82	13
Pike	132	152	126	162	108	138	3	.....	117	166	16
Pleasant	235	52	259	69	163	24	17	.....	177	55	40
Springfield	352	215	392	210	256	128	14	4	282	197	40
Springfield—											
1st Ward	202	242	230	242	140	119	5	4	167	272	5
2d "	282	246	308	236	206	170	16	10	244	289	18
3d "	521	214	554	193	413	114	22	11	545	209	51
4th "	305	302	304	286	213	234	5	12	273	321	15
5th "	249	145	259	153	186	98	13	5	208	175	15
Totals	3874	2582	4095	2612	2805	1790	183	60	3152	2569	364

REPORT OF SECRETARY OF STATE.

CLERMONT COUNTY.

TOWNSHIPS AND WARDS.	Secretary of State—1872.		President— 1872.		Governor—1873.				Secretary of State—1874.		
	A. T. Wickoff.	Aquila Wiley.	U. S. Grant.	Horace Greeley.	E. F. Noyes.	William Allen.	G. T. Stewart.	Isaac Collins.	A. T. Wickoff.	William Bell, Jr.	John R. Buchtel.
Batavia	355	343	324	314	299	313	....	80	295	333	....
Franklin	304	378	308	407	272	387	....	4	267	369	....
Goshen	175	180	181	191	166	178	....	....	162	191	....
Jackson	152	181	168	171	140	159	....	1	127	129	....
Miami—											
Loveland Prec.	109	193	127	198	113	179	....	4	88	169	....
Milford “	141	107	137	118	131	98	....	12	129	113	....
Newbury “	100	47	99	53	95	45	....	....	85	45	....
Monroe	191	207	195	215	183	200	....	5	189	206	....
Ohio	391	313	398	303	345	260	....	42	301	293	....
Pierce	145	236	132	250	121	211	....	6	101	157	....
Stone Lick	160	214	163	214	130	219	2	2	140	194	6
Tate	296	282	282	270	236	294	....	....	253	266	....
Union	139	245	126	256	113	240	....	10	86	190	....
Washington—											
Moscow Prec't	89	79	92	82	83	80	....	....	69	81	....
Neville “	104	103	127	92	95	99	....	....	79	101	....
North “	68	132	69	131	66	117	....	....	62	93	....
Wayne	148	246	148	241	130	246	....	1	111	202	....
Williamsburg ..	329	166	327	152	282	150	....	26	271	161	....
Totals	3376	3652	3408	3658	3003	3475	2	193	2818	3293	6

CLINTON COUNTY.

TOWNSHIPS AND WARDS.	Secretary of State—1872.		President— 1872.		Governor—1873.				Secretary of State—1874.		
	A. T. Wickoff.	Aquila Wiley.	U. S. Grant.	Horace Greeley.	E. F. Noyes.	William Allen.	G. T. Stewart.	Isaac Collins.	A. T. Wickoff.	William Bell, Jr.	John R. Buchtel.
Adams	174	26	165	27	134	15	....	....	153	26	....
Chester	251	38	251	41	203	30	21	....	213	38	7
Clark	313	95	309	100	189	62	17	....	247	73	3
Green—											
N. Antioch Pre.	127	79	123	80	109	63	3	....	112	55	11
N. Vienna “	216	148	206	145	141	102	41	....	177	119	7
Jefferson	131	79	164	83	56	55	87	2	107	54	25
Liberty	158	75	160	79	105	59	25	....	128	57	9
Marion	179	176	179	194	130	135	3	3	159	144	1
Richland	195	222	200	230	151	186	5	....	162	172	12
Union	779	262	789	256	675	211	32	11	759	239	11
Vernon	204	132	222	114	161	87	14	4	169	108	15
Washington	107	131	117	129	68	91	12	....	75	131	8
Wayne	130	159	135	150	104	137	4	....	110	119	....
Wilson	86	132	85	154	57	109	32	....	68	120	12
Totals	3050	1755	3105	1786	2283	1342	296	20	2639	1455	121

ELECTION STATISTICS.

89

COLUMBIANA COUNTY.

TOWNSHIPS AND WARDS.	Secretary of State—1872.		President— 1872.		Governor—1873.				Secretary of State—1874.		
	A. T. Wikoff.	Aquila Wiley.	U. S. Grant.	Horace Greeley.	E. F. Noyes.	William Allen.	G. T. Stewart.	Isaac Collins.	A. T. Wikoff.	William Bell, Jr.	John R. Buchtel.
Butler	233	98	243	93	130	61	25	6	119	45	16
Center	408	244	419	243	364	183	10	2	355	203	4
Elk Run	156	150	167	136	130	98	1		108	105	6
Fairfield	342	202	243	175	205	117	41		189	131	38
Franklin	40	149	41	147	31	133			35	119	...
Hanover	323	157	325	179	265	150	8		216	147	7
Knox	182	235	197	210	121	182	8		76	170	1
Liverpool	304	218	334	213	204	121	33		167	145	58
Madison	115	105	122	79	80	68			66	61	4
Middleton	198	81	211	64	155	59	1		133	53	1
Perry	682	256	711	252	504	100	17	71	484	163	13
Salem	445	333	460	266	180	192	16		268	250	9
St. Clair	102	101	113	107	60	77	3		60	82	1
Unity	181	240	187	208	111	197	2		149	231	3
Washington	295	132	320	122	166	133			177	138	42
Wayne	59	98	58	90	32	63			35	74	...
West	192	141	228	123	98	116	1		77	107	9
Yellow Creek ..	376	231	394	190	255	135	2		223	215	3
Totals	4633	3201	4773	2897	3091	2188	168	79	2937	2439	215

COSHOCTON COUNTY.

TOWNSHIPS AND WARDS.	Secretary of State—1872.		President— 1872.		Governor—1873.				Secretary of State—1874.		
	A. T. Wikoff.	Aquila Wiley.	U. S. Grant.	Horace Greeley.	E. F. Noyes.	William Allen.	G. T. Stewart.	Isaac Collins.	A. T. Wikoff.	William Bell, Jr.	John R. Buchtel.
Adams	91	105	105	110	89	101			80	91	...
Bedford	112	74	122	76	104	98		1	97	77	...
Bethlehem	78	80	83	82	63	82			48	54	...
Clark	74	101	41	211	60	89			59	66	...
Crawford	32	186	75	114	30	154		3	15	148	...
Franklin	73	102	76	101	58	89		3	34	66	...
Jackson	190	144	197	163	177	162		4	143	140	...
Jefferson	78	123	87	136	57	137	1	3	65	118	...
Keene	113	62	116	57	105	62		1	84	54	...
Lafayette	59	97	69	104		100		2	47	75	...
Linton	112	165	137	177	117	167	4		90	19	...
Mill Creek	42	75	48	89	41	79			29	63	...
Monroe	83	94	85	95	66	93		2	70	83	...
New Castle	75	112	78	113	61	112	6		58	112	...
Oxford	81	107	84	111	82	101			53	73	...
Perry	52	122	62	141	55	116			43	89	...
Pike	86	80	83	79	69	81			64	69	...
Tiverton	49	108	49	114	33	117			34	117	...
Tuscarawas	316	387	331	374	315	385	5	27	215	300	...
Virginia	116	69	123	68	80	52			63	43	...
Washington	86	58	96	52	77	43			68	31	...
White Eyes	98	74	101	83	74	82			69	61	...
Totals	2096	2565	2252	2656	1847	2502	16	46	1531	2070	...

REPORT OF SECRETARY OF STATE.

CRAWFORD COUNTY.

TOWNSHIPS AND WARDS.	Secretary of State—1872.		President— 1872.		Governor—1873.				Secretary of State—1874.			
	A. T. Wikoff.	Aquila Wiley.	U. S. Grant.	Horace Greeley.	E. F. Noyes.	William Allen.	G. T. Stewart.	Isaac Collins.	A. T. Wikoff.	William Bell, Jr.	John R. Buchtel.	
Auburn	90	96	99	104	56	86	.....	.....	64	89	3	
Bucyrus	351	540	394	572	241	439	19	7	212	539	40	
Chatfield	16	196	29	241	11	153	.....	.....	7	171	.....
Cranberry	41	230	49	274	31	224	.....	.....	16	241	11	
Dallas	47	27	52	35	33	22	.....	.....	21	15	.....
Holmes	111	185	125	205	71	159	.....	.....	78	144	4	
Jackson—												
Eastern Prec	223	362	219	396	114	293	53	11	101	303	52	
Western “	44	133	52	152	.....	.....	.....	.....	.....	.....	.....
Jefferson .....	.....	.....	.....	.....	40	109	2	.....	25	117	3	
Liberty	177	136	157	167	140	147	2	.....	131	162	21	
Lykins	73	146	77	150	58	105	5	.....	52	109	.....
Polk	352	595	420	634	224	544	91	3	187	600	44	
Sandusky	49	75	56	85	40	60	1	.....	29	50	10	
Texas	60	55	62	62	44	43	.....	.....	43	58	6	
Tod	77	123	99	143	53	116	2	1	41	107	.....
Vernon	37	154	40	164	29	132	.....	.....	21	10	4	
Whetstone	98	199	121	221	77	197	5	3	57	184	3	
Totals	1846	3258	2081	3595	1292	2879	180	25	1085	3019	201	

CUYAHOGA COUNTY.

TOWNSHIPS AND WARDS.	Secretary of State—1872.		President— 1872.		Governor—1873.				Secretary of State—1874.			
	A. T. Wikoff.	Aquila Wiley.	U. S. Grant.	Horace Greeley.	E. F. Noyes.	William Allen.	G. T. Stewart.	Isaac Collins.	A. T. Wikoff.	William Bell, Jr.	John R. Buchtel.	
Bedford	219	114	232	90	117	89	44	1	173	128	47	
Brecksville	113	48	142	44	26	27	21	.....	114	60	13	
Brooklyn	303	159	315	119	175	49	5	8	221	159	1	
Chagrin Falls	252	48	249	46	159	24	14	1	213	26	27	
Dover	153	125	161	125	119	95	.....	.....	118	131	.....
East Cleveland	801	343	266	116	127	54	20	1	134	95	15	
Euclid	271	148	248	54	141	54	5	.....	225	158	1	
Independence	129	107	141	79	57	68	30	.....	92	179	18	
Mayfield	110	74	120	51	71	50	.....	.....	75	60	.....
Middleburg	381	254	418	225	228	91	39	22	305	246	59	
Newburgh	725	359	846	255	404	201	13	.....	69	45	.....
Olmstead	171	129	196	95	111	94	12	2	135	103	16	
Orange	111	79	104	34	75	35	.....	.....	93	45	.....
Parma	109	144	121	121	73	106	.....	2	103	150	.....
Rockport	180	161	205	136	119	122	17	.....	182	219	21	
Royalton	183	44	190	33	124	42	2	.....	150	55	.....
Solon	127	64	134	58	76	51	17	.....	88	57	15	
Strongsville	136	43	133	43	84	29	.....	3	99	37	3	
Warrensville	126	104	133	62	71	70	4	.....	87	94	4	
West Cleveland	85	29	85	20	51	28	2	10	95	76	1	
Glenview .....	.....	.....	.....	.....	.....	.....	.....	.....	68	40	.....
Cleveland—												
1st Ward	939	635	1009	486	574	338	20	61	807	789	4	
2d “	801	451	852	361	486	222	20	26	719	511	9	
3d “	427	226	465	253	281	195	7	3	364	421	2	

ELECTION STATISTICS.

91

CUYAHOGA COUNTY—Continued.

TOWNSHIPS AND WARDS.	Secretary of State—1872.		President— 1872		Governor—1873.				Secretary of State—1874.		
	A. T. Wikoff.	Aquila Wiley.	U. S. Grant.	Horace Greeley.	E. F. Noyes.	William Allen.	G. T. Stewart.	Isaac Collins.	A. T. Wikoff.	William Bell, Jr.	John R. Buchtel.
Cleveland—											
4th Ward....	101	764	1065	592	657	310	28	92	930	845	10
5th ".....	609	9-1	653	828	370	579	1	17	458	1218	1
6th ".....	1511	760	1536	601	852	333	29	139	1465	1026	23
7th ".....	492	491	524	435	261	335	7	15	403	705	4
8th ".....	259	646	234	572	125	364	3	1	177	708	2
9th ".....	565	472	638	3-4	394	253	21	21	511	571	23
10th ".....	667	405	708	338	399	267	42	9	599	640	38
11th ".....	566	752	663	627	357	491	8	49	533	1034	8
12th ".....	348	217	340	1-2	186	85	19	41	246	507	23
13th ".....	347	2-0	363	229	268	120	3	58	405	433	2
14th ".....	134	70	133	54	81	36	.....	32	262	297	.....
15th ".....	211	153	226	133	143	152	8	4	323	293	13
16th ".....	.....	.....	258	53	171	74	79	23	283	165	25
17th ".....	.....	.....	249	65	148	35	27	9	268	142	11
18th ".....	.....	.....	.....	.....	.....	.....	.....	.....	630	451	5
Totals.....	13562	9959	14451	8033	9245	5644	567	650	12212	12919	444

DARKE COUNTY.

TOWNSHIPS AND WARDS.	Secretary of State—1872		President— 1-72		Governor—1873.				Secretary of State—1874.		
	A. T. Wikoff.	Aquila Wiley.	U. S. Grant.	Horace Greeley.	E. F. Noyes.	William Allen.	G. T. Stewart.	Isaac Collins.	A. T. Wikoff.	William Bell, Jr.	John R. Buchtel.
Adams—											
East Precinct.	88	71	91	72	44	76	22	1	74	76	.....
West ".....	161	120	170	85	141	108	.....	2	137	136	1
Allen.....	50	83	60	75	41	89	.....	.....	61	81	.....
Brown.....	105	185	103	145	76	126	.....	.....	84	221	.....
Butler.....	114	1-9	134	155	97	126	.....	.....	110	227	.....
Frauklin.....	136	98	157	43	78	81	7	.....	103	110	7
German.....	198	124	203	111	141	116	.....	.....	178	143	.....
Greenville.....	480	707	523	519	416	621	.....	4	540	727	.....
Harrison.....	164	251	168	212	119	232	3	3	143	246	1
Jackson—											
Eastern Prec't.	75	86	73	75	65	73	.....	.....	71	81	.....
Western ".....	105	146	120	126	75	154	.....	5	95	178	.....
Mississinewa..	62	91	77	92	48	89	.....	.....	53	95	.....
Monroe.....	101	98	107	84	62	65	.....	.....	70	85	.....
Neave.....	64	126	80	102	50	129	.....	.....	78	156	.....
Patterson.....	101	71	113	58	70	51	.....	.....	125	66	.....
Richland.....	59	157	60	123	49	128	.....	.....	62	148	.....
Twin.....	196	233	216	200	130	201	.....	.....	208	263	.....
Van Buren.....	102	114	112	90	66	84	.....	.....	97	124	.....
Wabash.....	102	51	100	33	54	37	.....	.....	91	81	.....
Washington.....	168	105	169	68	105	102	.....	.....	159	101	.....
Wayne.....	164	239	159	222	118	245	.....	3	148	287	.....
York.....	75	76	74	64	53	71	.....	.....	71	76	.....
Totals.....	2870	3425	3069	2760	2108	3128	32	18	2758	3718	9

DEFIANCE COUNTY.

TOWNSHIPS AND WARDS.	Secretary of State—1872.		President— 1872.		Governor—1873.				Secretary of State—1874.		
	A. T. Wikoff.	Aquila Wiley.	U. S. Grant.	Horace Greeley.	E. F. Noyes.	William Allen.	G. T. Stewart.	Isaac Collins.	A. T. Wikoff.	William Bell, Jr.	John R. Buchtel.
Adams	42	159	46	191	21	177	.....	.....	19	114	...
Defiance	238	451	280	435	217	454	.....	18	159	479	...
Delaware	37	120	48	143	34	116	.....	.....	28	124	...
Farmer	117	84	119	63	89	71	6	3	110	86	...
Hicksville	95	156	116	117	65	168	32	2	77	161	8
Highland	77	101	81	112	58	93	.....	2	50	83	...
Mark	35	48	44	54	29	56	.....	.....	15	61	...
Milford	94	123	109	91	64	105	12	.....	50	93	...
Noble	35	96	43	107	32	89	2	3	30	106	...
Richland	66	137	86	151	55	134	.....	4	50	158	...
Tiffin	58	98	68	125	56	130	14	1	49	123	...
Washington	47	139	53	131	29	118	.....	3	32	113	...
Totals	941	1712	1093	1720	749	1711	66	36	669	1731	8

DELAWARE COUNTY.

TOWNSHIPS AND WARDS.	Secretary of State—1872.		President— 1872.		Governor—1873.				Secretary of State—1874.		
	A. T. Wikoff.	Aquila Wiley.	U. S. Grant.	Horace Greeley.	E. F. Noyes.	William Allen.	G. T. Stewart.	Isaac Collins.	A. T. Wikoff.	William Bell, Jr.	John R. Buchtel.
Berkshire	182	103	196	103	177	86	17	1	142	63	23
Berlin	146	94	150	100	130	81	8	.....	135	93	8
Brown	120	71	119	63	84	54	31	1	92	70	26
Concord	92	111	90	95	59	81	9	.....	67	84	9
Delaware	708	566	754	600	90	84	23	.....	97	98	21
Delaware City—											
1st Ward .....	.....	.....	.....	.....	232	82	12	13	241	103	15
2d " .....	.....	.....	.....	.....	275	200	78	12	257	189	69
3d " .....	.....	.....	.....	.....	51	229	4	.....	35	235	4
Genoa	82	118	91	125	65	89	6	.....	42	71	5
Harlem	79	98	76	84	59	102	19	.....	51	119	21
Kingston	97	23	104	20	83	18	4	.....	60	24	4
Liberty	113	123	131	119	86	109	5	.....	96	112	5
Marlboro	57	34	59	35	47	38	11	.....	40	34	1
Orange	128	72	144	58	98	73	8	.....	82	53	11
Oxford	147	101	151	82	119	89	13	.....	125	87	14
Porter	128	47	131	38	55	27	9	4	69	26	3
Radnor	164	56	184	40	159	43	16	.....	133	53	12
Scioto	110	213	120	161	78	172	18	.....	81	160	51
Thompson	44	128	50	100	27	111	3	.....	46	120	5
Trenton	70	127	69	103	47	99	9	.....	45	97	8
Troy	91	82	94	83	74	70	1	.....	69	71	2
Totals	2564	2167	2713	2013	2095	1937	304	31	2034	1959	317

ERIE COUNTY.

TOWNSHIPS AND WARDS.	Secretary of State—1872.		President— 1872.		Governor—1873.				Secretary of State—1874.		
	A. T. Wikoff.	Aquila Wiley.	U. S. Grant.	Horace Greeley.	E. F. Noyes.	William Allen.	G. T. Stewart.	Isaac Collins.	A. T. Wikoff.	William Bell, Jr.	John R. Buchtel.
Berlin	301	130	303	120	197	75	5	1	262	149	8
Florence	169	110	160	93	113	64	5	.....	143	92	2
Groton	100	105	91	100	64	83	.....	.....	74	96	.....
Huron	223	111	214	117	123	72	20	12	145	101	10
Kelley's Island..	87	63	73	81	49	41	.....	3	56	54	.....
Margaretta	266	111	261	92	140	45	5	.....	196	78	3
Milan	343	140	352	130	234	92	8	12	306	143	5
Oxford	133	101	122	91	58	61	12	.....	87	108	13
Perkins	172	163	169	129	120	101	5	2	135	113	.....
Vermillion	175	183	183	139	113	126	.....	.....	147	184	.....
Sandusky—											
1st Ward	270	229	246	207	207	147	9	7	189	215	13
2d "	305	241	310	192	236	134	1	17	278	204	1
3d "	210	304	207	258	169	191	1	14	190	242	3
4th "	164	305	161	261	122	185	3	3	170	225	.....
5th "	48	343	53	277	53	161	1	6	38	278	1
Totals	2966	2639	2905	2287	1998	1588	75	77	2416	2282	59

FAIRFIELD COUNTY.

TOWNSHIPS AND WARDS.	Secretary of State—1872.		President— 1872.		Governor—1873.				Secretary of State—1874.		
	A. T. Wikoff.	Aquila Wiley.	U. S. Grant.	Horace Greeley.	E. F. Noyes.	William Allen.	G. T. Stewart.	Isaac Collins.	A. T. Wikoff.	William Bell, Jr.	John R. Buchtel.
Amanda	127	190	150	183	120	173	.....	2	122	154	.....
Berne	107	349	125	374	91	328	.....	.....	69	294	.....
Bloom	100	266	117	289	97	242	.....	.....	79	202	.....
Clear Creek	116	219	141	242	108	224	.....	1	74	196	.....
Greenfield	203	177	221	190	170	165	.....	5	157	123	.....
Hooking	131	180	142	185	126	162	.....	.....	86	158	.....
Liberty	173	405	178	446	147	397	1	3	121	340	.....
Madison	77	143	93	171	60	158	.....	2	60	132	.....
Pleasant	157	282	182	266	137	234	.....	.....	92	194	.....
Richland	123	184	137	191	112	167	3	4	100	132	2
Rush Creek	176	132	197	155	156	140	.....	3	127	128	.....
Violet	88	274	104	277	66	286	.....	.....	52	200	9
Walnut	160	246	208	268	169	261	5	.....	122	171	6
Lancaster—											
1st Ward	165	195	178	190	152	178	.....	8	109	162	.....
2d "	125	102	130	97	131	86	.....	6	114	87	.....
3d "	100	175	107	165	73	186	.....	10	69	166	1
4th "	74	123	70	125	69	109	.....	3	56	79	.....
5th "	55	57	60	65	50	65	.....	.....	39	59	.....
Totals	2257	3699	2540	3888	2034	3551	9	47	1648	2977	18

FAYETTE COUNTY.

TOWNSHIPS AND WARDS.	Secretary of State—1872.		President— 1872.		Governor—1873.				Secretary of State—1874.		
	A. T. Wikoff.	Aquila Wiley.	U. S. Grant.	Horace Greeley.	E. F. Noyes.	William Allen.	G. T. Stewart.	Isaac Collins.	A. T. Wikoff.	William Bell, Jr.	John R. Buchtel.
Concord	84	88	92	92	83	71	.....	.....	66	56	....
Greene	89	81	92	88	81	82	.....	.....	65	71	....
Jasper	191	172	205	177	164	143	1	2	126	135	....
Jefferson	295	192	322	204	303	181	3	.....	218	145	....
Madison	137	132	144	119	116	123	9	2	96	104	....
Marion	65	108	73	108	59	121	.....	.....	53	103	....
Paint	244	95	281	99	221	111	4	1	156	73	....
Perry	171	63	188	67	161	47	.....	.....	139	43	....
Union	560	459	578	439	560	399	13	17	546	393	....
Wayne	161	140	165	152	136	137	4	.....	139	112	....
Totals	1997	1530	2140	1545	1889	1415	34	22	1604	1235	....

FRANKLIN COUNTY.

TOWNSHIPS AND WARDS.	Secretary of State—1872.		President— 1872.		Governor—1873.				Secretary of State—1874.		
	A. T. Wikoff.	Aquila Wiley.	U. S. Grant.	Horace Greeley.	E. F. Noyes.	William Allen.	G. T. Stewart.	Isaac Collins.	A. T. Wikoff.	William Bell, Jr.	John R. Buchtel.
Blendon	234	162	966	159	185	135	83	6	189	117	99
Brown	74	54	87	68	64	73	8	1	72	43	....
Clinton	69	175	83	153	70	153	2	3	78	156	....
Franklin	109	214	142	209	113	237	5	.....	119	187	2
Hamilton	108	159	143	184	67	133	.....	3	86	107	....
Jackson	87	241	97	251	58	218	55	4	89	197	40
Jefferson	46	193	59	221	31	199	1	2	36	191	3
Madison	218	393	260	436	.....	.....	.....	.....	.....	.....	.....
Groveport Prec.	.....	.....	.....	.....	99	216	17	1	121	212	6
Winchester "	.....	.....	.....	.....	97	211	.....	7	86	172	13
Mifflin	118	181	148	203	64	174	11	1	97	170	3
Marion .....	.....	.....	.....	.....	50	131	.....	.....	59	150	....
Montgomery	45	154	48	156	.....	.....	.....	.....	.....	.....	.....
Norwich	131	149	158	149	98	143	39	2	125	157	19
Perry	121	113	145	107	95	106	15	4	117	115	9
Plain	117	164	124	165	106	153	7	2	97	145	....
Pleasant	144	207	169	211	111	179	12	.....	114	160	9
Prairie	132	135	142	142	102	155	1	1	99	125	....
Sharon	118	84	145	70	84	75	6	.....	82	75	3
Worth'gton Pr	53	36	53	30	42	25	12	.....	42	32	8
Truro	170	183	210	170	146	149	13	.....	152	125	6
Washington	78	142	95	133	46	156	50	.....	44	127	45
Columbus—											
1st Ward	334	244	372	242	234	228	11	3	269	233	2
2d "	326	135	413	127	341	93	3	15	396	114	1
3d "	288	222	318	100	272	131	7	13	299	156	10
4th "	318	453	342	516	222	390	20	25	310	441	8
5th "	135	450	170	484	112	367	2	12	121	405	....
6th "	59	684	53	835	43	541	3	9	21	577	3
7th "	307	447	364	437	237	393	12	16	297	455	3
8th "	535	417	618	421	422	420	20	4	530	441	15
9th "	181	347	238	389	179	333	13	3	202	370	4
10th "	168	301	223	262	184	366	14	3	258	331	7
11th "	65	192	77	209	62	170	2	11	75	197	....
Totals	4948	7031	5796	7345	4156	6453	444	151	4682	6483	318

FULTON COUNTY.

TOWNSHIPS AND WARDS.	Secretary of State—1872.		President— 1872.		Governor—1873.				Secretary of State—1874.		
	A. T. Wikoff.	Aquila Wiley.	U. S. Grant.	Horace Greeley.	E. F. Noyes.	William Allen.	G. T. Stewart.	Isaac Collins.	A. T. Wikoff.	William Bell, Jr.	John R. Buchtel.
Amboy	168	56	167	42	101	36	14	.....	123	52	4
Chesterfield	130	30	137	27	73	22	.....	.....	102	37	...
Clinton	464	186	487	133	330	92	29	8	469	154	37
Dover	145	34	149	23	97	29	8	1	123	33	21
Franklin	102	64	101	58	63	52	.....	.....	73	55	4
Fulton	179	81	188	71	125	74	.....	.....	140	97	4
German	123	133	137	143	93	116	10	.....	106	140	5
Gorham	106	176	131	85	88	150	5	.....	83	172	26
Pike	138	26	149	21	85	18	.....	.....	107	21	11
Royalton	138	56	147	47	99	45	.....	.....	92	51	17
Swan Creek	126	64	147	41	96	44	3	.....	132	61	6
York	232	141	270	135	165	112	6	.....	230	143	9
Totals	2051	1047	2210	826	1417	790	75	9	1780	1016	144

GALLIA COUNTY.

TOWNSHIPS AND WARDS.	Secretary of State—1872.		President— 1872.		Governor—1873.				Secretary of State—1874.		
	A. T. Wikoff.	Aquila Wiley.	U. S. Grant.	Horace Greeley.	E. F. Noyes.	William Allen.	G. T. Stewart.	Isaac Collins.	A. T. Wikoff.	William Bell, Jr.	John R. Buchtel.
Addison	132	139	142	130	102	125	2	.....	92	120	....
Cheshire	248	82	269	90	152	96	8	.....	160	74	1
Clay	116	83	140	108	88	83	31	.....	56	68	16
Gallipolis	106	57	114	56	84	58	.....	1	92	68	3
Greene	181	86	184	83	176	88	1	.....	139	79	1
Greenfield	143	91	141	61	109	67	.....	.....	102	106	....
Guyan	108	100	122	127	77	90	.....	7	70	130	6
Harrison	98	86	125	82	94	91	.....	.....	77	68	1
Huntington	206	62	214	71	150	67	20	.....	138	76	3
Morgan	122	125	121	124	103	112	5	1	101	119	1
Ohio	84	97	90	100	51	72	10	.....	53	85	5
Perry	132	48	147	47	137	44	1	.....	134	44	1
Raccoon	242	49	264	54	192	58	19	.....	233	63	3
Springfield	172	94	171	111	131	102	37	1	146	122	12
Walnut	132	83	162	100	121	84	.....	.....	132	109	2
Gallipolis— 1st Ward	73	111	65	107	76	114	.....	.....	42	130	3
2d "	147	72	149	52	155	55	1	8	130	89	4
3d "	232	56	235	51	240	55	.....	1	229	64	10
Totals	2674	1521	2855	1554	2229	1465	135	19	2126	1614	72

REPORT OF SECRETARY OF STATE.

GEAUGA COUNTY.

TOWNSHIPS AND WARDS.	Secretary of State—1872.		President— 1872.		Governor—1873.				Secretary of State—1874.		
	A. T. Wikoff.	Aquila Wiley.	U. S. Grant.	Horace Greeley.	E. F. Noyes.	William Allen.	G. T. Stewart.	Isaac Collins.	A. T. Wikoff.	William Bell, Jr.	John R. Buchtel.
Auburn	131	35	140	26	92	33	.....	.....	119	.....	.....
Bainbridge	127	39	129	41	79	29	3	4	114	23	.....
Burton	200	57	209	42	134	42	.....	6	229	16	.....
Chardon	312	77	320	86	204	58	.....	11	279	51	1
Chester	151	11	154	10	83	4	10	.....	135	2	3
Claridon	161	28	174	27	118	16	.....	1	156	16	1
Hampden	172	11	179	1	105	5	.....	.....	136	18	.....
Huntsburg	151	31	156	25	98	13	.....	2	136	10	.....
Middlefield	133	40	146	38	87	35	.....	.....	111	28	.....
Montville	132	34	142	36	93	17	.....	1	122	28	.....
Munson	146	41	154	38	74	29	2	.....	116	33	.....
Newberry	173	30	178	27	107	31	.....	.....	150	23	.....
Parkman	147	82	161	79	7	46	17	3	130	57	15
Russell	135	22	137	14	79	10	1	.....	107	.....	.....
Thompson	160	81	146	81	97	48	.....	1	149	48	.....
Troy	180	29	186	23	110	20	1	.....	165	28	.....
Totals....	2611	648	2711	600	1662	436	34	30	2354	381	20

GREENE COUNTY.

TOWNSHIPS AND WARDS.	Secretary of State—1872.		President— 1872.		Governor—1873.				Secretary of State—1874.		
	A. T. Wikoff.	Aquila Wiley.	U. S. Grant.	Horace Greeley.	E. F. Noyes.	William Allen.	G. T. Stewart.	Isaac Collins.	A. T. Wikoff.	William Bell, Jr.	John R. Buchtel.
Bah—											
Fairfield Prec	137	135	138	161	105	129	.....	.....	113	123	1
Osborn " "	105	117	117	134	79	90	1	5	85	119	.....
Beaver Creek...	260	160	275	170	175	130	7	.....	207	143	.....
Cassar's Creek...	108	89	120	101	85	84	5	.....	77	97	7
Cedarville	404	91	415	91	267	58	14	5	279	90	9
New Jasper	141	34	153	48	107	34	.....	1	99	57	1
Jefferson	131	132	149	144	89	96	22	.....	81	115	10
Miami—											
Eastern Prec...	68	43	75	49	41	34	.....	.....	63	47	5
Western " "	267	132	284	137	211	79	.....	12	217	118	1
Ross	136	102	146	116	107	82	9	.....	90	99	2
Silver Creek	311	103	312	101	242	87	22	1	187	90	46
Spring Valley ..	193	147	204	147	167	130	9	4	150	139	3
Sugar Creek	203	139	208	135	191	126	.....	2	180	148	2
Xenia	465	111	503	110	346	91	24	3	387	140	8
Xenia—											
1st Ward	164	50	168	49	143	38	15	3	134	66	8
2d "	131	53	139	60	110	34	25	6	116	62	10
3d "	236	74	236	80	171	52	16	4	192	92	4
4th "	340	29	359	16	252	12	15	4	288	38	4
5th "	65	119	68	112	37	110	6	2	41	141	4
Totals....	3865	1851	4069	1961	2925	1496	190	52	2986	1924	125

GUERNSEY COUNTY.

TOWNSHIPS AND WARDS.	Secretary of State—1872.		President—1872.		Governor—1873.				Secretary of State—1874.		
	A. T. Wikoff.	Aquila Wiley.	U. S. Grant.	Horace Greeley.	E. F. Noyes.	William Allen.	G. T. Stewart.	Isaac Collins.	A. T. Wikoff.	William Bell, Jr.	John R. Buchtel.
Adams	92	52	93	51	75	45	.....	18	66	46	.....
Cambridge	467	316	451	320	454	300	1	48	423	312	.....
Center	70	122	71	104	59	100	.....	124	59	86	.....
Jackson	94	70	93	79	68	61	.....	20	64	62	.....
Jefferson	105	58	109	57	103	63	1	1	95	61	.....
Knox	54	75	56	79	48	79	.....	1	41	69	.....
Liberty	129	79	137	85	122	80	.....	.....	111	60	.....
Londonderry	133	62	153	62	91	54	15	26	112	58	13
Madison	143	87	136	84	104	85	28	3	124	92	10
Millwood	165	138	182	129	149	120	3	9	178	131	.....
Monroe	81	81	87	66	63	86	.....	14	54	79	.....
Oxford	180	158	189	138	154	121	11	.....	141	140	9
Richland	140	122	147	127	119	69	2	32	126	87	.....
Spencer	204	100	208	92	155	92	.....	16	138	92	.....
Valley	64	91	69	83	75	90	.....	.....	75	100	.....
Washington	85	57	84	54	75	60	.....	.....	70	44	.....
Westland	143	52	140	37	59	27	.....	78	84	37	.....
Wheeling	78	49	93	64	54	63	.....	.....	44	35	.....
Wills	119	198	131	190	113	204	2	4	103	183	.....
Totals	2551	1967	2629	1901	2156	1799	63	294	2108	1674	32

HAMILTON COUNTY.

TOWNSHIPS AND WARDS.	Secretary of State—1872.		President—1872.		Governor—1873.				Secretary of State—1874.		
	A. T. Wikoff.	Aquila Wiley.	U. S. Grant.	Horace Greeley.	E. F. Noyes.	William Allen.	G. T. Stewart.	Isaac Collins.	A. T. Wikoff.	William Bell, Jr.	John R. Buchtel.
Anderson—North Precinct	45	215	61	211	27	146	.....	7	40	162	.....
Central "	99	146	112	174	63	113	.....	8	64	98	.....
South "	43	153	55	178	30	90	.....	22	36	130	.....
Colerain—N. E. Precinct	120	284	133	318	114	231	.....	3	114	224	.....
S. W. "	109	136	113	153	83	111	.....	6	90	101	.....
Columbia—East "	52	48	57	60	46	42	.....	9	35	41	.....
Central "	163	215	196	225	116	151	.....	42	146	215	.....
West "	86	86	107	99	84	63	.....	24	98	92	.....
Crosby	78	93	85	86	67	72	.....	14	78	103	.....
Delhi—Eastern Precinct	114	73	115	92	87	46	.....	24	79	52	.....
Western "	101	91	105	102	54	48	.....	17	77	63	.....
Greene	385	323	379	338	218	197	.....	41	225	224	.....
N. E. Precinct .....	.....	.....	.....	.....	47	82	.....	10	52	83	.....
Harrison	163	212	179	211	125	185	.....	24	181	225	.....
Miami	184	194	202	188	120	202	.....	19	161	179	.....
Mill Creek—Avondale Precinct	160	97	175	99	159	92	.....	44	130	107	.....
Clifton "	44	65	51	76	43	35	.....	17	50	60	.....
North-east "	116	100	143	97	109	88	.....	8	79	114	.....
Winton Place "	64	106	58	99	.....	.....	.....	.....	91	18	.....
St. Bernard "	60	140	77	162	50	142	.....	4	35	153	.....
Western "	469	439	475	456	54	34	.....	9	37	17	.....
College Hill " .....	.....	.....	.....	.....	63	41	.....	9	99	44	.....
Riverside "	75	88	77	87	63	63	.....	22	69	77	.....
Spencer	150	174	150	179	28	51	.....	14	46	63	.....

REPORT OF SECRETARY OF STATE.

HAMILTON COUNTY—Continued.

TOWNSHIPS AND WARDS.	Secretary of State—1872.		President—1872.		Governor—1873.				Secretary of State—1874.		
	A. T. Wilkoff.	Aquila Wilcy.	U. S. Grant.	Horace Greeley.	E. F. Noyes.	William Allen.	G. T. Stewart.	Jesse Collins.	A. T. Wilkoff.	William Bell, Jr.	John R. Buchtel.
Springfield—No. th-east Precinct.	183	193	196	205	150	151	.....	47	173	174	.....
South-east " "	227	115	262	117	206	89	.....	24	257	129	.....
West " "	133	241	161	252	120	175	.....	21	113	229	.....
Sycamore—East Precinct	125	170	131	160	98	145	.....	21	98	155	.....
Reading Precinct	159	320	167	347	125	265	.....	39	109	312	.....
Sharonville Precinct	84	153	91	119	87	114	.....	8	80	109	.....
Symmes—Camp Dennison Precinct	57	60	54	57	45	35	.....	9	42	47	.....
North " "	90	72	93	76	67	70	.....	6	83	72	.....
Whitewater " "	85	149	97	148	53	86	.....	10	97	115	.....
Cincinnati—											
1st Ward—1st Precinct	153	227	176	211	100	119	.....	46	135	144	.....
" 2d " "	347	442	395	437	275	226	.....	95	324	338	.....
" 3d " "	.....	.....	.....	.....	99	24	.....	10	135	111	.....
" 4th " "	.....	.....	.....	.....	86	168	.....	61	85	129	.....
2d " 1st " "	426	397	454	418	397	231	.....	135	517	377	.....
" 2d " "	176	117	181	113	159	65	.....	49	189	106	.....
3d " 1st " "	567	1225	638	1267	520	878	.....	166	514	432	.....
" 2d " "	.....	.....	.....	.....	.....	.....	.....	.....	67	682	.....
4th " 1st " "	169	823	221	869	214	594	.....	32	185	670	.....
" 2d " "	265	415	222	406	225	250	.....	37	251	345	.....
5th " 1st " "	427	917	454	911	330	560	.....	99	146	216	.....
" 2d " "	.....	.....	.....	.....	.....	.....	.....	.....	127	549	.....
6th " 1st " "	672	877	708	916	644	663	.....	106	387	491	.....
" 2d " "	.....	.....	.....	.....	.....	.....	.....	.....	169	293	.....
7th " 1st " "	689	769	736	846	593	510	.....	202	191	343	.....
" 2d " "	.....	.....	.....	.....	.....	.....	.....	.....	452	390	.....
8th " 1st " "	439	1130	482	1164	377	846	.....	82	144	576	.....
" 2d " "	.....	.....	.....	.....	.....	.....	.....	.....	144	372	.....
9th " 1st " "	685	748	742	740	567	424	.....	237	210	187	.....
" 2d " "	.....	.....	.....	.....	.....	.....	.....	.....	401	470	.....
10th " 1st " "	851	723	941	725	810	386	.....	276	520	389	.....
" 2d " "	.....	.....	.....	.....	.....	.....	.....	.....	263	251	.....
11th " 1st " "	790	641	873	627	742	356	.....	177	517	395	.....
" 2d " "	.....	.....	.....	.....	.....	.....	.....	.....	254	136	.....
12th " 1st " "	211	196	220	180	255	119	.....	101	234	190	.....
" 2d " "	283	280	335	286	247	182	.....	92	275	295	.....
13th " 1st " "	679	818	695	894	572	622	.....	146	174	413	.....
" 2d " "	.....	.....	.....	.....	.....	.....	.....	.....	414	456	.....
14th " 1st " "	645	612	665	669	533	399	.....	143	196	254	.....
" 2d " "	.....	.....	.....	.....	.....	.....	.....	.....	387	369	.....
15th " 1st " "	680	668	752	767	565	445	.....	180	384	313	.....
" 2d " "	.....	.....	.....	.....	.....	.....	.....	.....	276	285	.....
16th " 1st " "	495	843	556	678	480	589	.....	128	276	374	.....
" 2d " "	.....	.....	.....	.....	.....	.....	.....	.....	214	427	.....
17th " 1st " "	739	810	806	867	649	472	.....	190	186	182	.....
" 2d " "	.....	.....	.....	.....	.....	.....	.....	.....	590	476	.....
18th " 1st " "	789	919	875	932	724	606	.....	193	319	350	.....
" 2d " "	.....	.....	.....	.....	.....	.....	.....	.....	348	344	.....
19th " 1st " "	386	1058	515	1075	403	7500	.....	123	144	268	.....
" 2d " "	.....	.....	.....	.....	.....	.....	.....	.....	282	622	.....
20th " 1st " "	606	766	644	841	522	572	.....	107	421	481	.....
" 2d " "	.....	.....	.....	.....	.....	.....	.....	.....	170	271	.....
21st " 1st " "	85	375	107	428	77	301	.....	27	83	369	.....
" 2d " "	270	527	281	571	238	421	.....	81	296	551	.....
22d " 1st " "	56	693	652	736	522	523	.....	139	276	250	.....
" 2d " "	.....	.....	.....	.....	.....	.....	.....	.....	302	451	.....
23d " 1st " "	711	639	764	686	616	423	.....	144	270	337	.....
" 2d " "	.....	.....	.....	.....	.....	.....	.....	.....	475	271	.....
24th " 1st " "	282	221	292	251	225	195	.....	40	278	293	.....
" 2d " "	238	207	242	223	175	173	.....	50	181	255	.....
25th " " "	.....	.....	.....	.....	311	250	.....	47	371	386	.....
Totals	18,360	24,013	20,083	24,911	16,122	16,744	.....	4322	17,362	21,999	4

ELECTION STATISTICS.

99

HANCOCK COUNTY.

TOWNSHIPS AND WARDS.	Secretary of State—1872.		President— 1872.		Governor—1873.				Secretary of State—1874.		
	A. T. Wikoff.	Aquila Wiley.	U. S. Grant.	Horace Greeley.	E. F. Noyes.	William Allen.	G. T. Stewart.	Isaac Collins.	A. T. Wikoff.	William Bell, Jr.	John R. Buchtel.
Allen	75	142	75	130	53	106	.....	.....	73	120	....
Amanda	103	202	93	184	81	177	.....	.....	94	163	....
Big Lick	104	125	97	119	82	113	.....	1	100	115	....
Blanchard	157	97	164	91	104	70	.....	7	124	99	1
Cass	93	74	90	68	73	55	.....	2	86	70	....
Delaware	165	126	166	110	122	106	.....	.....	138	109	....
Eagle	90	166	92	146	71	144	.....	1	76	164	2
Findlay	528	440	510	411	480	388	1	18	556	491	6
Jackson	81	143	83	130	63	124	1	.....	70	142	4
Liberty	128	91	127	74	108	74	.....	3	114	80	....
Madison	74	103	80	108	45	89	.....	.....	60	84	7
Marion	99	113	99	104	76	89	.....	1	93	96	....
Orange	85	137	92	118	56	117	.....	.....	75	120	....
Pleasant	143	164	141	134	99	165	29	5	127	171	11
Portage	98	109	88	89	67	88	.....	.....	73	89	....
Union	114	173	123	161	85	133	.....	13	104	187	....
Van Buren	42	101	43	98	27	79	.....	.....	34	85	....
Washington	162	184	148	164	102	138	8	2	161	185	....
Totals	2346	2690	2311	2449	1794	2559	39	53	2158	2570	31

HARDIN COUNTY.

TOWNSHIPS AND WARDS.	Secretary of State—1872.		President— 1872.		Governor—1873.				Secretary of State—1874.		
	A. T. Wikoff.	Aquila Wiley.	U. S. Grant.	Horace Greeley.	E. F. Noyes.	William Allen.	G. T. Stewart.	Isaac Collins.	A. T. Wikoff.	William Bell, Jr.	John R. Buchtel.
Blanchard	182	123	180	111	156	95	26	.....	167	121	19
Buck	159	134	154	122	140	118	4	2	135	138	2
Cassina	65	100	67	88	61	79	.....	1	57	104	2
Dudley	157	99	154	84	152	70	.....	.....	142	84	1
Goshen	90	102	91	108	83	103	.....	1	73	96	2
Hale	207	77	209	74	172	64	21	1	172	82	23
Jackson	148	190	166	172	109	154	55	.....	135	179	36
Liberty	219	321	215	293	103	34	2	.....	134	312	68
Lynn	66	57	68	60	405	496	21	22	59	69	....
Marion	116	44	111	47	153	277	48	.....	90	46	7
McDonald	129	93	132	83	62	66	.....	.....	89	66	2
Pleasant	408	536	409	493	97	79	.....	.....	344	593	18
Round Head	116	58	114	50	96	44	8	.....	78	61	5
Taylor Creek	103	74	99	70	94	71	2	1	87	66	8
Washington	63	130	69	115	50	96	4	.....	52	137	2
Totals	2228	2138	2238	1970	1936	1850	191	28	1854	2174	193

HARRISON COUNTY.

TOWNSHIPS AND WARDS.	Secretary of State—1872.		President— 1872.		Governor—1873.				Secretary of State—1874.		
	A. T. Wikoff.	Aquila Wiley.	U. S. Grant.	Horace Greeley.	E. F. Noyes.	William Allen.	G. T. Stewart	Isaac Collins.	A. T. Wikoff.	William Bell, Jr.	John R. Buchtel.
Archer	54	98	59	106	47	111	.....	1	41	111	....
Athens—											
1st Precinct ..	104	134	106	142	17	93	.....	.....	15	84	....
2d " ..					80	47	11	.....	87	44	10
Cadiz	417	211	413	210	406	195	.....	3	403	231	2
Franklin	153	78	161	80	144	72	.....	3	124	62	28
Freeport	103	71	121	75	111	74	.....	.....	92	71	16
German	95	156	105	169	75	173	.....	.....	79	184	....
Greene	154	147	157	158	113	136	3	.....	151	163	2
Monroe	118	93	127	88	104	96	.....	.....	113	83	....
Moorefield	97	130	96	137	86	122	.....	.....	85	127	5
North	158	90	174	102	163	81	.....	11	160	84	1
Nottingham	123	47	135	55	102	51	.....	1	106	47	1
Rumley	103	144	107	137	93	134	.....	.....	94	154	....
Short Creek	298	68	313	78	267	68	2	.....	282	63	1
Stock	78	85	83	85	74	86	.....	.....	74	81	....
Washington	103	77	146	73	116	78	.....	1	120	76	1
Totals	2185	1629	2303	1695	1998	1617	16	19	2026	1665	66

HENRY COUNTY.

TOWNSHIPS AND WARDS.	Secretary of State—1872.		President— 1872.		Governor—1873.				Secretary of State—1874.		
	A. T. Wikoff.	Aquila Wiley.	U. S. Grant.	Horace Greeley.	E. F. Noyes.	William Allen.	G. T. Stewart	Isaac Collins.	A. T. Wikoff.	William Bell, Jr.	John R. Buchtel.
Bartlow	12	20	18	27	29	28	.....	.....	34	37	....
Damascus	117	98	121	93	87	79	.....	.....	64	94	46
Flat Rock	98	138	112	143	89	131	.....	1	94	127	....
Freedom	22	95	33	110	23	80	.....	9	37	94	4
Harrison	136	101	143	99	111	94	.....	.....	126	122	....
Liberty	128	216	130	171	91	164	.....	.....	.....	.....	....
East Precinct ..									68	91	....
West Precinct ..									46	122	....
Marion	21	68	25	63	22	66	.....	.....	20	82	....
Monroe	12	98	17	87	13	85	.....	.....	13	84	....
Napoleon	277	414	302	385	253	382	.....	19	278	446	1
Pleasant	21	159	30	137	13	140	.....	1	23	191	....
Richfield	68	34	72	33	61	38	.....	.....	36	33	....
Ridgeville	50	58	54	67	26	38	.....	3	15	47	32
Washington	94	99	103	95	82	107	.....	.....	74	128	....
Totals	1056	1598	1160	1510	900	1432	.....	33	928	1698	83

HIGHLAND COUNTY.

TOWNSHIPS AND WARDS.	Secretary of State—1872.		President— 1872.		Governor—1873.				Secretary of State—1874.		
	A. T. Wikoff.	Aquila Wiley.	U. S. Grant.	Horace Greeley.	E. F. Noyes.	William Allen.	G. T. Stewart.	Isaac Collins.	A. T. Wikoff.	William Bell, Jr.	John R. Buchtel.
Brush Creek—											
North Precinct	77	50	74	51	71	53	.....	1	60	52	....
South "	112	71	112	67	113	72	.....	2	82	43	....
Clay	150	108	141	121	135	99	.....	5	115	72	....
Concord	135	143	133	142	122	129	.....	.....	104	85	....
Dodson	134	252	142	245	128	212	2	6	87	226	....
Fairfield	384	171	388	170	41	165	.....	1	23	135	....
Hamer	49	173	49	163	312	142	19	19	231	70	....
Jackson	71	127	66	118	64	119	1	1	52	100	....
Liberty	620	463	620	447	587	454	.....	18	457	415	....
Madison	448	278	468	260	428	266	.....	17	318	229	....
Marshall	74	98	72	93	70	85	.....	.....	62	95	....
New Market	83	164	83	164	75	163	.....	.....	48	118	....
Paint—											
North Precinct	126	107	127	103	126	92	.....	5	99	71	....
South "	194	121	188	109	164	119	.....	3	125	84	....
Penn	164	125	168	134	143	128	.....	.....	110	92	....
Salem	56	157	59	145	55	128	.....	4	35	114	....
Union	118	178	116	174	93	148	.....	.....	63	102	....
Washington	169	132	64	117	46	114	.....	.....	38	96	....
White Oak	100	111	101	110	90	103	.....	.....	56	72	....
Totals	3164	3029	3171	2933	2863	2791	22	88	2164	2290	....

HOCKING COUNTY.

TOWNSHIPS AND WARDS.	Secretary of State—1872.		President— 1872.		Governor—1873.				Secretary of State—1874.		
	A. T. Wikoff.	Aquila Wiley.	U. S. Grant.	Horace Greeley.	E. F. Noyes.	William Allen.	G. T. Stewart.	Isaac Collins.	A. T. Wikoff.	William Bell, Jr.	John R. Buchtel.
Benton	90	177	99	162	68	147	.....	.....	64	132	....
Falls	335	479	364	464	274	426	11	17	279	460	11
Good Hope	42	111	70	116	25	100	.....	.....	47	98	....
Green	113	132	133	108	82	94	.....	.....	73	83	....
Laurel	68	181	68	166	46	125	2	.....	37	141	....
Marion	63	187	73	178	41	132	.....	1	39	165	3
Perry	62	195	89	211	59	174	3	.....	39	154	4
Salt Creek	45	140	61	153	31	128	.....	.....	31	122	....
Starr	173	91	186	93	104	60	.....	6	88	71	....
Ward	67	100	87	83	46	68	.....	.....	46	70	....
Washington	118	138	120	126	91	111	4	1	80	118	....
Totals	1176	1931	1350	1860	867	1565	20	25	853	1614	18

HOLMES COUNTY.

TOWNSHIPS AND WARDS.	Secretary of State—1872.		President— 1872.		Governor—1873.				Secretary of State—1874.		
	A. T. Wikoff.	Aquila Wiley.	U. S. Grant.	Horace Greeley.	E. F. Noyes.	William Allen.	G. T. Stewart.	Isaac Collins.	A. T. Wikoff.	William Bell, Jr.	John R. Buchtel.
Berlin	54	93	73	126	49	109	.....	.....	60	126	.....
German	27	142	26	125	24	151	.....	.....	26	151	.....
Hardy	147	429	173	375	173	450	.....	.....	169	446	.....
Killbuck	51	184	55	179	52	195	.....	.....	53	202	.....
Knox	42	153	49	136	40	137	.....	.....	34	123	.....
Mechanic	59	141	69	152	61	141	.....	.....	63	156	.....
Monroe	67	119	73	116	77	122	.....	.....	86	122	.....
Paint	43	128	54	207	25	152	.....	2	44	162	.....
Prairie	88	177	111	190	103	183	4	.....	102	185	.....
Richland	50	237	60	225	34	202	.....	.....	36	197	.....
Ripley	112	135	115	129	96	141	.....	.....	101	145	.....
Salt Creek	91	172	104	189	85	175	.....	.....	81	174	.....
Walnut Creek	11	140	23	167	11	119	.....	.....	11	141	.....
Washington	88	141	104	154	80	139	.....	1	78	166	.....
Totals	930	2451	1089	2530	910	2416	4	3	944	2501	.....

HURON COUNTY.

TOWNSHIPS AND WARDS.	Secretary of State—1872.		President— 1872.		Governor—1873.				Secretary of State—1874.		
	A. T. Wikoff.	Aquila Wiley.	U. S. Grant.	Horace Greeley.	E. F. Noyes.	William Allen.	G. T. Stewart.	Isaac Collins.	A. T. Wikoff.	William Bell, Jr.	John R. Buchtel.
Bronson	149	89	148	84	101	55	13	1	136	70	8
Clarksfield	211	49	211	49	141	43	25	.....	171	56	13
Fairfield	247	78	253	71	182	57	4	5	222	86	7
Fitchville	165	39	160	24	93	19	17	.....	120	21	12
Greenfield	128	98	136	95	80	81	19	3	112	79	6
Greenwich	143	57	143	51	78	42	32	9	100	60	28
Hartland	174	44	177	32	120	23	4	.....	145	31	2
Lyme	271	229	270	203	194	166	11	.....	111	106	.....
New London	281	74	284	49	209	58	27	1	219	118	30
New Haven	81	104	82	94	48	78	15	.....	71	87	5
Norwalk	748	604	762	510	502	416	80	.....	656	579	52
Norwich	143	102	147	90	90	80	9	2	119	108	6
Peru	87	157	88	153	60	98	2	4	80	151	1
Richmond	96	70	104	66	68	55	.....	1	62	53	.....
Ridgefield	255	265	263	236	173	196	14	.....	211	269	9
Ripley	179	62	177	55	116	34	31	.....	161	40	24
Sherman	38	207	39	192	22	128	2	.....	31	190	3
Townsend	221	79	218	76	190	79	8	.....	230	72	1
Wakeman	184	72	73	17	115	81	17	1	157	84	19
Plymouth Prec.	78	37	77	35	51	30	2	1	55	34	6
Bellevue " .....	.....	.....	.....	.....	.....	.....	.....	.....	118	154	.....
Totals	3879	2516	3812	2182	2633	1829	332	28	3287	2448	233

JACKSON COUNTY.

TOWNSHIPS AND WARDS.	Secretary of State—1872.		President— 1872.		Governor—1873.				Secretary of State—1874.		
	A. T. Wikoff.	Aquila Wiley.	U. S. Grant.	Horace Greeley.	E. F. Noyes.	William Allen.	G. T. Stewart	Isaac Collins.	A. T. Wikoff.	William Bell, Jr.	John R. Buchtel.
Bloomfield	193	79	194	79	145	79	26	.....	123	103	11
Franklin	190	110	165	102	140	104	4	.....	149	110	2
Hamilton	117	36	129	25	90	42	.....	.....	91	39	.....
Jackson	134	158	142	167	118	138	7	.....	116	150	3
Jefferson	399	131	377	105	291	72	13	.....	339	138	9
Liberty	135	165	125	152	119	138	10	.....	111	173	2
Lick	442	402	446	334	465	449	11	13	468	534	10
Madison	90	113	277	115	225	95	16	.....	256	95	6
Milton	206	231	218	210	158	192	60	.....	206	286	40
Scioto	97	178	86	157	76	143	.....	.....	77	167	.....
Washington ...	96	116	99	109	78	86	17	.....	92	114	11
Totals	2294	1729	2258	1555	1905	1538	164	13	2033	1909	94

JEFFERSON COUNTY.

TOWNSHIPS AND WARDS.	Secretary of State—1872.		President— 1872.		Governor—1873.				Secretary of State—1874.		
	A. T. Wikoff.	Aquila Wiley.	U. S. Grant.	Horace Greeley.	E. F. Noyes.	William Allen.	G. T. Stewart	Isaac Collins.	A. T. Wikoff.	William Bell, Jr.	John R. Buchtel.
Brush Creek	74	57	73	52	66	49	.....	.....	57	40	.....
Cross Creek	183	116	215	125	178	106	2	.....	146	95	.....
Island Creek	167	99	178	92	143	88	10	.....	128	85	5
Irondale Prec .....	.....	.....	.....	.....	83	18	.....	.....	48	11	.....
Knox	132	119	131	116	104	112	.....	.....	82	84	.....
Mount Pleasant ..	218	72	235	71	157	50	35	.....	175	58	37
Ross	93	49	98	52	78	45	1	.....	73	41	.....
Richmond Pre .....	.....	.....	.....	.....	114	80	1	4	119	77	4
Salem	173	175	188	165	38	89	.....	.....	39	86	.....
Shanghai Prec .....	.....	.....	.....	.....	.....	.....	.....	.....	44	20	4
Sloan's Sta' Pr	65	53	57	40	70	47	.....	.....	68	61	1
Saline	228	81	273	69	85	54	.....	2	76	52	.....
Smithfield	205	68	221	59	179	46	9	6	175	54	9
York	85	52	88	49	76	42	1	.....	75	35	.....
Springfield	90	86	98	78	86	71	.....	.....	72	65	.....
Warren	135	147	164	152	116	123	5	.....	119	123	.....
Wayne	242	124	254	120	196	115	2	1	189	114	.....
Wells	44	79	49	89	33	67	.....	1	26	77	.....
La Grange Pr	63	52	67	58	42	42	17	.....	32	37	19
Stenbenville Tp.	47	66	60	69	41	55	.....	1	25	49	.....
Stenbenville—											
1st Ward	204	97	221	99	213	77	.....	.....	118	124	.....
2d "	345	114	400	125	319	110	.....	.....	200	185	5
3d "	259	154	285	140	258	146	.....	6	190	198	.....
4th "	192	198	199	184	169	174	.....	5	129	200	.....
5th "	95	39	102	43	79	60	.....	.....	65	81	.....
6th "	111	67	120	55	90	55	.....	.....	62	79	.....
Totals	3455	2164	3776	2102	3013	1924	83	26	2532	2131	88

KNOX COUNTY.

TOWNSHIPS AND WARDS.	Secretary of State—1872.		President— 1872.		Governor—1873.				Secretary of State—1874.		
	A. T. Wikoff.	Annla Wiley.	U. S. Grant.	Horace Greeley.	E. F. Noyes.	William Allen.	G. T. Stewart.	Isaac Collins.	A. T. Wikoff.	William Bell, Jr.	John R. Buchtel.
Berlin	86	112	89	98	69	95	12	.....	75	68	7
Brown	88	157	84	127	55	137	4	.....	45	109	10
Butler	56	91	50	95	23	74	36	.....	19	86	29
Clay	118	97	108	72	92	108	26	.....	92	111	14
Clinton	101	143	95	122	89	133	5	.....	98	136	1
College	96	68	95	59	75	58	1	2	75	68	1
Harrison	22	126	21	97	17	120	6	.....	25	122	4
Hilliar	112	126	103	91	84	101	15	1	83	107	9
Howard	104	112	99	92	81	107	11	.....	82	99	12
Jackson	33	144	31	116	22	129	16	.....	29	126	7
Jefferson	118	136	124	123	100	122	11	.....	68	88	3
Liberty	94	134	86	109	74	111	9	.....	76	105	16
Middlebury	105	77	112	70	63	50	26	6	91	57	23
Milford	110	116	115	104	89	98	5	.....	97	87	7
Miller	110	84	111	47	81	85	10	.....	89	78	4
Monroe	96	142	90	143	75	138	5	.....	64	128	3
Morgan	72	74	75	71	59	79	2	.....	53	83	.....
Morris	89	106	91	90	63	82	23	.....	76	72	14
Pike	69	207	63	207	37	175	34	.....	30	165	47
Pleasant	78	122	84	100	75	93	.....	.....	76	103	.....
Union	92	141	107	123	86	130	26	.....	98	142	35
Wayne	223	161	229	164	139	149	77	4	182	138	30
Mt. Vernon—											
1st Ward	122	128	112	115	111	110	3	5	111	119	4
2d "	81	78	94	74	64	79	6	1	86	86	5
3d "	112	64	114	59	98	51	14	6	107	53	5
4th "	161	59	157	52	104	44	24	5	144	59	11
5th "	237	127	234	110	183	104	26	6	227	118	9
Totals	2785	3132	2773	2730	2108	2762	432	36	2298	2713	304

LAKE COUNTY.

TOWNSHIPS AND WARDS.	Secretary of State—1872.		President— 1872.		Governor—1873.				Secretary of State—1874.		
	A. T. Wikoff.	Annla Wiley.	U. S. Grant.	Horace Greeley.	E. F. Noyes.	William Allen.	G. T. Stewart.	Isaac Collins.	A. T. Wikoff.	William Bell, Jr.	John R. Buchtel.
Cencord	149	44	159	46	138	34	3	.....	126	34	4
Kirtland	161	84	169	68	136	44	14	6	147	50	16
Leroy	150	51	158	48	100	44	.....	.....	112	48	.....
Madison	542	152	569	138	439	105	14	4	473	107	7
Mentor	313	85	328	85	198	63	3	.....	276	64	.....
Painesville	671	370	723	361	469	193	3	8	641	326	4
Perry	249	65	240	57	196	40	2	.....	225	56	.....
Willoughby	373	175	365	176	240	126	6	2	321	122	9
Totals	2608	1026	2751	979	1956	649	45	20	2321	807	40

LAWRENCE COUNTY.

TOWNSHIPS AND WARDS.	Secretary of State—1872.		President— 1872.		Governor—1873.				Secretary of State—1874.		
	A. T. Wikoff.	Aquila Wiley.	U. S. Grant.	Horace Grealey.	E. F. Noyes.	William Allen.	G. T. Stewart.	Isaac Collins.	A. T. Wikoff.	William Bell, Jr.	John R. Buchtel.
Aid	166	23	219	21	146	33	6	.....	150	44	5
Decatur	79	125	113	108	81	164	7	.....	76	208	.....
Elizabeth	250	247	301	240	276	374	7	3	271	385	5
Fayette	156	63	222	82	148	78	1	1	110	46	2
Hamilton	141	69	134	77	87	61	42	2	85	107	17
Lawrence	97	24	157	19	128	27	22	.....	111	48	9
Mason	126	113	167	140	114	121	2	.....	107	141	1
Perry	132	69	200	81	129	93	17	.....	119	133	9
Rome	171	126	186	174	120	142	11	.....	113	150	6
Symmes	86	41	113	47	91	44	1	.....	102	84	.....
Union	170	42	226	55	172	54	5	.....	123	70	2
Upper	217	63	285	69	163	113	1	3	156	144	3
Washington	89	48	98	58	69	45	5	.....	84	98	8
Windsor	146	82	192	99	137	92	.....	.....	101	87	.....
Iron-ton—											
1st Ward	181	57	204	53	188	87	2	1	152	128	.....
2d "	216	123	225	131	196	150	2	7	150	187	1
3d "	204	84	219	78	186	80	16	14	183	112	10
4th "	184	46	195	53	161	67	8	3	155	88	3
5th "	159	45	168	52	138	95	9	.....	114	173	2
Totals	2970	1490	3624	1637	2735	1920	164	35	2462	2433	83

LICKING COUNTY.

TOWNSHIPS AND WARDS	Secretary of State—1872.		President— 1872		Governor—1873.				Secretary of State—1874.		
	A. T. Wikoff.	Aquila Wiley.	U. S. Grant.	Horace Grealey	E. F. Noyes.	William Allen.	G. T. Stewart.	Isaac Collins.	A. T. Wikoff.	William Bell, Jr.	John R. Buchtel.
Bennington	65	124	61	118	45	106	2	.....	41	98	1
Bowling Green	63	159	66	164	55	144	.....	.....	23	160	.....
Burlington	95	121	112	107	82	100	20	.....	82	109	5
Eden	30	111	31	123	20	107	12	4	11	99	1
Etna	76	178	78	160	64	146	2	3	49	115	1
Fallsburgh	66	82	74	82	65	79	.....	1	65	74	.....
Franklin	39	150	34	150	27	135	.....	.....	14	142	4
Granville	340	131	363	155	271	113	14	17	268	138	6
Hanover	81	136	91	151	67	125	4	1	56	104	.....
Hartford	132	132	134	122	102	124	2	1	77	126	2
Harrison	160	120	173	111	142	92	.....	1	116	98	.....
Hopewell	33	140	47	143	41	110	.....	.....	23	120	.....
Jersey	135	136	142	118	123	121	1	.....	113	105	.....
Liberty	88	92	92	83	82	79	.....	2	64	69	.....
Licking	52	223	55	218	42	196	.....	.....	39	187	5

REPORT OF SECRETARY OF STATE.

LICKING COUNTY—Continued.

TOWNSHIPS AND WARDS.	Secretary of State—1872		President— 1872.		Governor—1873.				Secretary of State—1874.		
	A. T. Wikoff.	Aquila Wiley.	U. S. Grant.	Horace Greeley.	E. F. Noyes.	William Allen.	G. T. Stewart.	Isaac Collins.	A. T. Wikoff.	William Bell, Jr.	John R. Buchtel.
Lima.....	176	184	190	187	140	179	5	.....	115	163	.....
Madison.....	73	124	83	144	64	117	.....	1	53	113	2
Mary Ann.....	49	117	63	116	36	113	.....	1	32	93	.....
McKean.....	79	139	79	131	61	120	2	4	45	113	.....
Monroe.....	79	137	87	124	91	130	1	3	51	126	4
Newark.....	83	151	84	158	73	136	2	.....	55	137	.....
Newton.....	99	179	107	178	73	189	15	.....	52	189	9
Perry.....	87	108	96	111	75	106	.....	.....	64	107	.....
St. Albans.....	176	104	172	108	143	107	11	.....	115	101	3
Union.....	114	279	114	232	90	274	.....	.....	78	241	7
Washington.....	157	104	157	110	108	100	34	.....	108	99	29
Newark—											
1st Ward.....	206	233	221	214	182	185	6	3	161	265	.....
2d ".....	112	266	137	257	96	239	2	5	67	314	3
3d ".....	108	239	134	240	109	203	2	6	47	338	.....
4th ".....	190	191	216	197	180	177	6	3	182	238	.....
Totals.....	3237	4610	3493	4562	2749	4155	143	56	2271	4381	87

LOGAN COUNTY.

TOWNSHIPS AND WARDS.	Secretary of State—1872.		President— 1872.		Governor—1873.				Secretary of State—1874.		
	T. Wikoff.	Aquila Wiley.	U. S. Grant.	Horace Greeley.	E. F. Noyes.	William Allen.	G. T. Stewart.	Isaac Collins.	A. T. Wikoff.	William Bell, Jr.	John R. Buchtel.
Bloomfield.....	56	78	59	81	35	75	.....	.....	37	72	1
B. kes Creek.....	229	72	238	64	156	44	16	.....	146	50	8
Harrison.....	100	100	103	93	62	78	4	1	81	81	3
Jefferson.....	172	177	172	166	101	130	22	6	133	144	15
Lake.....	398	374	418	345	233	242	68	18	348	319	43
Liberty.....	202	134	216	130	132	91	9	12	125	118	14
McArthur.....	166	116	163	102	136	81	1	2	121	71	25
Miami—											
DeGraff Prec.....	125	85	131	84	89	53	11	4	102	56	7
Quincy.....	115	59	121	66	75	46	11	.....	66	43	33
Monroe.....	170	103	186	100	95	59	22	6	122	96	12
Perry.....	144	51	153	44	109	36	13	4	120	40	12
Pleasant.....	87	102	86	115	67	82	.....	.....	63	88	1
Richland.....	170	87	173	94	111	64	9	.....	106	78	4
Rush Creek.....	220	195	219	181	163	143	34	1	152	136	36
Stokes.....	40	120	39	118	30	85	2	.....	32	91	1
Union.....	83	40	92	44	44	26	8	.....	55	29	7
Washington.....	90	78	96	71	58	55	19	.....	56	41	13
Zane.....	127	56	130	52	90	36	16	7	100	31	30
Totals.....	2694	2027	2795	1955	1842	1426	265	61	1965	1584	265

ELECTION STATISTICS.

107

LORAIN COUNTY.

TOWNSHIPS AND WARDS.	Secretary of State—1872.		President— 1872.		Governor—1873.				Secretary of State—1874.		
	A. T. Wikoff	Aquila Wiley.	U. S. Grant.	Horace Grealey.	E. F. Noyes.	William Allen.	G. T. Stewart.	Isaac Collins.	A. T. Wikoff	William Bell, Jr.	John R. Buchtel.
Amherst	281	254	284	265	216	215	.....	.....	200	224	.....
Avon	159	165	164	163	120	97	.....	.....	134	139	.....
Black River	104	46	104	50	104	21	.....	.....	135	38	1
Brighton	120	11	118	7	87	9	4	.....	78	18	10
Brownhelm	141	70	148	91	113	44	1	9	10-	61	2
Camden	121	74	120	176	82	39	.....	.....	84	47	.....
Carlisle	118	148	122	124	77	99	.....	.....	62	109	.....
Columbia	134	52	136	51	91	45	.....	.....	104	52	.....
Eaton	164	48	170	47	134	27	.....	.....	144	32	.....
Elyria	620	188	625	277	550	188	.....	2	498	288	.....
Grafton	146	77	147	75	103	29	.....	.....	121	60	.....
Henrietta	126	61	129	54	102	51	.....	.....	109	47	.....
Huntington	134	62	134	53	116	37	.....	7	110	30	.....
La Grange	156	140	161	126	136	91	.....	4	127	95	.....
Penfield	139	40	142	37	118	24	.....	3	122	20	.....
Pittsfield	136	77	146	76	120	59	.....	8	120	65	.....
Ridgeville	172	141	182	129	124	90	.....	1	113	118	.....
Rochester	106	54	126	49	108	34	.....	.....	101	32	.....
Russia	748	158	778	158	631	74	.....	33	681	109	.....
Sheffield	110	71	109	76	72	28	.....	2	80	65	.....
Wellington	387	121	387	113	301	61	1	27	300	49	4
Totals	4326	2158	4432	2097	3505	1360	6	96	3531	1698	17

LUCAS COUNTY.

TOWNSHIPS AND WARDS.	Secretary of State—1872.		President— 1872.		Governor—1873.				Secretary of State—1874.		
	A. T. Wikoff.	Aquila Wiley.	U. S. Grant.	Horace Grealey.	E. F. Noyes.	William Allen.	G. T. Stewart	Isaac Collins.	A. T. Wikoff.	William Bell, Jr.	John R. Buchtel.
Adams—											
1st Precinct ..	123	65	143	49	74	40	2	2	56	55	1
2d Precinct ..	.....	.....	.....	.....	67	18	1	2	72	38	3
Manhattan	157	69	174	47	124	46	3	3	111	48	.....
Monclova	139	42	134	41	108	49	.....	.....	111	65	.....
Oregon	155	68	157	41	111	31	2	.....	119	78	.....
Providence	87	53	100	43	67	66	13	.....	81	83	11
Richfield	102	47	116	49	96	61	.....	1	102	60	1
Spencer	64	45	61	46	58	35	.....	3	47	42	.....
Springfield	82	61	94	46	65	59	.....	3	82	58	.....
Swanton	61	27	73	15	58	16	.....	2	47	18	.....
Sylvania	168	55	210	38	170	62	1	1	143	77	11

LUCAS COUNTY—Continued.

TOWNSHIPS AND WARDS.	Secretary of State—1872.		President— 1872.		Governor—1873.				Secretary of State—1874.		
	A. T. Wikoff.	Aquila Wiley.	U. S. Grant.	Horace Greeley.	E. F. Noyes.	William Allen.	G. T. Stewart.	Isaac Collins.	A. T. Wikoff.	William Bell, Jr.	John R. Buchtel.
Washington	183	73	210	36	137	57	7	6	151	70	19
Waterville	60	95	60	76	43	89	7	.....	54	92	6
Waynesfield	28	20	29	17	22	14	.....	.....	29	25	.....
Whitehouse	67	71	79	48	39	58	19	.....	41	83	8
Maumee City—											
1st Ward	114	41	122	41	92	52	4	.....	80	64	6
2d "	62	41	79	34	60	37	1	1	53	50	.....
3d "	23	26	26	26	24	26	1	.....	12	32	.....
Toledo											
1st Ward	415	282	489	203	393	214	7	.....	390	318	1
2d "	506	400	531	259	446	296	9	11	450	364	5
3d "	622	360	277	296	599	296	12	11	610	376	11
4th "	363	610	433	443	334	483	2	6	239	648	2
5th "	387	644	475	512	363	546	6	.....	420	741	5
6th "	153	158	172	138	135	149	9	.....	138	195	10
7th "	382	307	418	243	374	264	.....	.....	377	360	3
8th "	163	338	200	266	142	287	8	5	167	395	9
Totals	4701	3997	5253	3083	4201	3351	114	57	4173	4435	112

MADISON COUNTY.

TOWNSHIPS AND WARDS.	Secretary of State—1872.		President— 1872.		Governor—1873.				Secretary of State—1874.		
	A. T. Wikoff.	Aquila Wiley.	U. S. Grant.	Horace Greeley.	E. F. Noyes.	William Allen.	G. T. Stewart.	Isaac Collins.	A. T. Wikoff.	William Bell, Jr.	John R. Buchtel.
Canaan	108	45	110	52	112	51	2	.....	74	31	7
Darby	109	78	111	74	115	84	2	.....	91	82	8
Deer Creek	70	104	73	100	56	107	3	.....	51	79	10
Fairfield	157	89	176	92	134	82	27	.....	116	68	21
Jefferson	222	193	235	173	191	177	36	.....	152	155	24
Monroe	45	27	51	38	41	45	4	.....	27	29	4
Oak Run	54	50	58	52	40	58	2	.....	25	38	.....
Paint	126	91	144	100	98	86	40	.....	83	69	17
Pike	68	27	69	25	66	25	.....	.....	53	22	.....
Pleasant	171	111	192	117	159	123	11	.....	126	102	4
Range	80	203	85	233	58	225	33	.....	65	176	11
Stokes	82	125	86	123	59	100	21	.....	47	71	16
Summerford	108	85	111	83	92	110	6	.....	71	86	8
Union	412	361	433	363	410	353	30	10	314	317	37
Totals	1812	1590	1934	1625	1631	1627	217	10	1295	1325	167

MAHONING COUNTY.

TOWNSHIPS AND WARDS.	Secretary of State—1872.		President— 1872		Governor—1873.				Secretary of State—1874.		
	A. T. Wikoff.	Aquila Wiley.	U. S. Grant.	Horace Greeley.	E. F. Noyes.	William Allen.	G. T. Stewart	Isaac Collins.	A. T. Wikoff.	William Bell, Jr.	John R. Buchtel.
Austintown	205	193	222	184	150	190	.....	.....	141	183	....
Beaver	157	234	176	206	155	219	.....	.....	174	193	....
Berlin	111	108	112	99	96	83	.....	3	119	69	....
Boardman	105	69	115	61	102	69	2	.....	91	68	....
Canfield	183	217	174	202	193	206	.....	1	166	188	3
Coitsville	143	70	147	63	135	78	3	.....	131	181	81
Ellsworth	81	68	80	55	79	59	.....	.....	77	64	....
Goshen	263	80	258	82	181	49	.....	3	176	39	6
Green	201	209	195	185	170	176	12	.....	140	169	3
Jackson	101	125	94	117	87	116	.....	.....	81	110	....
Milton	45	115	49	106	26	105	.....	.....	37	81	....
Poland—											
1st Precinct ..	203	56	218	45	164	35	4	.....	164	33	....
2d Precinct ..	179	61	177	45	135	31	6	.....	131	48	4
Springfield	115	334	112	314	95	302	1	.....	88	259	....
Smith	283	66	286	78	174	63	18	9	150	77	15
Youngstown	293	192	320	148	410	190	2	.....	261	300	....
Youngstown C'y											
1st Ward	295	200	314	153	306	270	.....	.....	317	246	5
2d "	227	230	240	166	287	317	.....	.....	245	303	2
3d "	180	162	200	115	237	255	.....	.....	159	204	4
4th "	134	85	147	55	155	107	.....	.....	150	99	6
5th "	125	50	121	34	123	63	.....	.....	93	91	....
Totals	3629	2954	3757	2518	3460	3003	48	16	3091	2910	48

MARION COUNTY.

TOWNSHIPS AND WARDS.	Secretary of State—1872.		President— 1872.		Governor—1873.				Secretary of State—1874.		
	A. T. Wikoff.	Aquila Wiley.	U. S. Grant.	Horace Greeley.	E. F. Noyes.	William Allen.	G. T. Stewart	Isaac Collins.	A. T. Wikoff.	William Bell, Jr.	John R. Buchtel.
Big Island	118	103	118	93	76	90	.....	.....	77	65	....
Bowling Green ..	40	140	39	135	35	125	.....	.....	29	98	2
Claridon—											
North Prec ...	79	99	88	96	60	96	10	.....	60	93	6
South Prec ...	73	58	79	48	53	49	10	.....	54	51	6
Grand	50	34	53	35	47	26	.....	.....	36	21	....
Grand Prairie	36	45	34	47	31	43	.....	.....	28	39	....
Green Camp	105	107	108	113	78	97	4	.....	73	84	2
Marion	383	426	386	409	353	438	36	6	335	451	36
Montgomery	149	176	156	152	128	167	14	.....	116	124	18
Pleasant	88	106	95	110	99	123	.....	.....	78	101	....
Prospect	114	171	119	137	84	147	.....	.....	94	138	....
Richland	45	180	46	170	35	177	2	.....	30	163	....
Salt Rock	61	24	63	22	43	16	.....	.....	40	21	....
Scott	22	91	30	72	17	84	.....	.....	14	71	1
Tully	62	98	66	105	55	104	.....	.....	44	73	....
Waldo	63	122	61	98	46	119	1	.....	37	126	2
Totals	1488	1980	1540	1842	1240	1901	77	6	1145	1719	73

MEDINA COUNTY.

TOWNSHIPS AND WARDS.	Secretary of State—1872.		President— 1872.		Governor—1873.				Secretary of State—1874.		
	A. T. Wikoff.	Aquila Wiley.	U. S. Grant.	Horace Greeley.	E. F. Noyes.	William Allen.	G. T. Stewart.	Isaac Collins.	A. T. Wikoff.	William Bell, Jr.	John R. Buchtel.
Brunswick	171	55	170	49	135	32	.....	.....	124	40	1
Chatham	158	57	160	49	132	43	4	.....	111	36	16
Granger	177	56	149	47	132	45	.....	1	121	34	1
Guilford	227	195	227	167	84	86	.....	3	61	75	5
Harrisville	172	105	144	95	151	133	1	.....	130	97	9
Hinckley	146	39	197	43	136	30	.....	.....	131	25	3
Homer	56	142	61	123	41	131	.....	.....	37	111	2
Lafayette	150	85	156	83	124	75	.....	.....	119	73	1
Litchfield	149	83	155	68	111	62	1	.....	114	68	9
Liverpool	63	192	71	191	35	142	.....	.....	43	165	.....
Medina	120	45	125	41	86	34	.....	.....	88	40	1
Medina Village	221	41	223	39	205	44	3	.....	200	62	6
Montville	96	76	96	81	73	78	.....	.....	63	73	3
Sharon	120	164	121	155	70	125	1	.....	62	108	14
Spencer	91	123	99	119	57	113	.....	4	57	91	9
Seville Village .....	.....	.....	.....	.....	63	65	.....	.....	57	60	10
Wadsworth	278	190	303	180	193	141	.....	1	192	163	.....
Westfield	105	108	108	104	68	88	.....	2	55	51	14
York	137	58	114	61	131	34	6	.....	110	54	17
Totals	2677	1824	2794	1695	2027	1501	16	11	1875	1432	121

MEIGS COUNTY.

TOWNSHIPS AND WARDS.	Secretary of State—1872.		President— 1872.		Governor—1873.				Secretary of State—1874.		
	A. T. Wikoff.	Aquila Wiley.	U. S. Grant.	Horace Greeley.	E. F. Noyes.	William Allen.	G. T. Stewart.	Isaac Collins.	A. T. Wikoff.	William Bell, Jr.	John R. Buchtel.
Bedford	112	181	122	135	62	117	1	1	75	117	.....
Chester	167	106	172	101	137	93	1	.....	136	3	2
Columbia	110	104	114	95	64	65	.....	13	92	76	.....
Lebanon	166	100	200	97	114	54	.....	2	101	44	.....
Letart	96	72	113	66	51	41	.....	1	75	41	.....
*Middleport Pre	213	61	217	31	170	8	2	14	162	57	7
1st Ward	138	39	141	32	107	2	5	122	93	41	9
2d "	150	27	141	23	136	6	1	18	128	27	5
3d "	133	32	122	27	110	9	.....	9	105	42	6
Olive	121	109	146	84	76	68	2	.....	76	65	.....
Orange	96	85	94	81	70	70	.....	.....	85	67	.....
*Pomeroy Prec	115	101	118	113	64	47	1	7	.....	.....	.....
Rutland	384	116	396	112	289	67	4	20	325	83	.....
Salem	205	103	218	94	158	58	.....	13	169	61	6
Scipio .....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....
Harrisville Pr.	200	133	212	129	58	55	8	24	67	65	.....
Pageville Pr. ....	.....	.....	.....	.....	109	35	3	10	83	11	.....
Sutton .....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....
Racine Prec	151	79	160	71	130	46	.....	7	142	69	.....
Syracuse Prec	251	134	247	138	159	104	.....	33	229	156	.....
Pomeroy .....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....
1st Ward	109	36	120	27	94	29	.....	2	121	39	.....
2d "	93	110	89	109	69	51	.....	14	66	109	.....
3d "	274	186	279	169	239	101	.....	25	248	194	.....
4th "	77	85	80	71	44	43	5	8	53	79	2
Totals	3361	2006	3501	1812	2514	1169	33	243	2738	1544	3

*Salisbury township.

MERCER COUNTY.

TOWNSHIPS AND WARDS.	Secretary of State—1872.		President— 1872.		Governor—1873.				Secretary of State—1874.		
	A. T. Wikoff.	Aquila Wiley.	U. S. Grant.	Horace Greeley.	E. F. Noyes.	William Allen.	G. T. Stewart.	Isaac Collins.	A. T. Wikoff.	William Bell, Jr.	John R. Buchtel.
Black Creek....	44	121	72	123	33	107	.....	.....	20	100	....
Butler	69	125	63	149	61	151	.....	.....	41	114	....
Center	93	121	115	125	86	102	.....	.....	97	132	....
Dublin	107	173	112	151	83	159	.....	1	63	117	....
Franklin	24	82	23	124	21	67	.....	.....	22	60	....
Gibson	57	105	68	114	62	123	.....	.....	38	92	....
Granville	44	157	51	177	35	140	.....	.....	29	170	....
Hopewell	33	110	45	114	19	82	.....	.....	10	92	....
Jefferson	67	276	87	264	63	250	.....	.....	65	254	....
Liberty	22	69	31	87	15	79	.....	.....	16	68	....
Marion	78	206	58	293	30	227	.....	.....	22	269	....
Recovery	22	149	34	148	22	137	.....	.....	18	132	....
Union	173	87	192	93	163	86	.....	.....	122	65	....
Washington	51	123	65	94	34	114	.....	.....	33	109	....
Totals.....	884	1905	1026	2020	727	1824	.....	1	596	1774	....

MIAMI COUNTY.

TOWNSHIPS AND WARDS.	Secretary of State—1872.		President— 1872.		Governor—1873.				Secretary of State—1874.		
	A. T. Wikoff.	Aquila Wiley.	U. S. Grant.	Horace Greeley.	E. F. Noyes.	William Allen.	G. T. Stewart.	Isaac Collins.	A. T. Wikoff.	William Bell, Jr.	John R. Buchtel.
Bethel	159	172	159	182	128	148	2	.....	161	133	....
Brown	130	213	138	228	99	170	13	.....	86	159	4
Concord—											
1st Precinct ..	342	184	315	203	302	169	12	12	300	221	12
2d Precinct ..	251	176	260	191	243	197	11	3	233	244	9
Elizabeth	118	119	130	126	107	114	1	.....	103	129	....
Lost Creek	166	127	165	137	144	120	2	.....	123	110	....
Monroe	342	202	354	213	279	167	18	3	268	191	7
Newberry—											
East Precinct.	228	218	252	252	192	183	30	3	171	194	18
West Precinct	69	77	98	94	53	75	26	.....	71	109	5
Newton	220	100	282	114	197	83	24	1	225	108	9
Spring Creek...	162	212	163	232	119	156	3	9	106	148	2
Stanton	177	86	178	106	148	82	6	.....	151	100	6
Union	425	94	480	110	405	99	22	1	378	113	....
Washington	122	105	136	120	84	85	10	3	72	79	12
Piqua—											
1st Ward	94	110	103	123	59	85	9	25	67	123	3
2d "	87	249	92	267	52	185	5	41	46	210	....
3d "	178	97	198	110	152	61	38	25	145	94	21
4th "	199	102	210	102	148	61	23	22	64	68	26
Totals.....	3469	2643	3753	2910	2910	2250	255	146	2820	2559	134

REPORT OF SECRETARY OF STATE.

MONROE COUNTY.

TOWNSHIPS AND WARDS.	Secretary of State—1872.		President— 1872.		Governor—1873.				Secretary of State—1874.		
	A. T. Wikoff.	Aquila Wiley.	U. S. Grant.	Horace Greeley.	E. F. Noyes.	William Allen.	G. T. Stewart.	Isaac Collins.	A. T. Wikoff.	William Bell, Jr.	John R. Buchtel.
Adams	42	155	48	136	22	131	.....	2	22	134	.....
Benton	35	105	37	111	14	83	3	.....	17	95	2
Bethel	70	100	90	112	31	89	7	.....	62	88	.....
Centre	103	360	109	332	83	309	3	2	84	297	2
Franklin	128	112	136	117	89	100	.....	.....	112	97	.....
Green	34	148	36	159	23	132	2	.....	24	153	.....
Jackson	40	165	42	180	5	73	2	.....	21	119	.....
Lee	35	143	31	144	20	99	8	2	43	141	.....
Malaga	81	197	91	193	48	157	.....	.....	61	168	.....
Ohio	119	149	147	149	83	130	.....	4	82	152	.....
Perry	64	106	76	103	52	92	16	.....	51	92	9
Salem	116	168	151	148	106	133	.....	.....	71	132	.....
Seneca	45	137	49	151	21	110	24	.....	38	108	.....
Sunbury	95	202	95	189	60	160	2	.....	67	182	1
Sommit	30	145	38	163	21	129	.....	.....	24	131	.....
Switzerland	30	101	56	114	19	79	.....	.....	13	78	.....
Washington	33	229	53	217	22	211	7	.....	23	159	.....
Wayne	30	155	32	160	15	123	.....	.....	21	106	.....
Totals	1130	2877	1307	2878	734	2340	74	10	836	2432	14

MONTGOMERY COUNTY.

TOWNSHIPS AND WARDS.	Secretary of State—1872.		President— 1872.		Governor—1873.				Secretary of State—1874.		
	A. T. Wikoff.	Aquila Wiley.	U. S. Grant.	Horace Greeley.	E. F. Noyes.	William Allen.	G. T. Stewart.	Isaac Collins.	A. T. Wikoff.	William Bell, Jr.	John R. Buchtel.
Butler	290	197	284	182	212	171	12	.....	270	184	18
Clay	300	289	297	286	216	198	1	10	246	246	.....
German	419	391	432	363	253	353	17	.....	383	387	11
Harrison	202	226	187	211	154	165	2	7	175	202	1
Jackson	166	336	161	337	146	320	3	.....	164	327	.....
Jefferson	756	538	653	481	667	482	3	4	914	627	2
Madison	136	257	127	241	113	181	.....	.....	113	225	1
Mad River	148	204	163	201	101	139	.....	9	155	200	.....
Miami	474	621	462	607	409	574	7	6	430	613	.....
Perry	199	216	191	221	163	204	1	5	149	215	1
Randolph	155	239	159	234	112	194	.....	.....	129	239	.....
Van Buren	172	219	173	230	145	203	10	7	159	222	10
Washington	261	159	265	155	223	147	1	2	247	139	4
Wayne	143	132	137	119	103	109	2	.....	120	127	2
Dayton—											
1st Ward	274	350	274	332	202	298	4	12	214	350	6
2d "	334	235	335	234	307	202	8	24	308	248	2
3d "	471	252	469	257	401	197	4	19	383	239	.....
4th "	294	201	304	191	284	176	.....	23	299	182	.....
5th "	360	294	366	276	320	220	10	33	327	295	9
6th "	460	375	459	371	360	306	16	52	393	421	10
7th "	228	499	220	488	186	419	3	42	189	549	2
8th "	251	595	255	581	199	513	3	15	231	558	4
9th "	245	152	246	143	208	137	1	2	231	151	1
10th "	104	75	101	71	107	61	.....	2	93	92	1
11th "	286	397	278	371	256	340	2	25	274	427	.....
Totals	7108	7449	6996	7183	5974	6309	110	299	6596	7462	85

MORGAN COUNTY.

TOWNSHIPS AND WARDS.	Secretary of State—1872.		President— 1872.		Governor—1873				Secretary of State—1874.		
	A. T. Wikoff.	Aquila Wiley.	U. S. Grant.	Horace Greeley.	E. F. Noyes.	William Allen.	G. T. Stewart.	Isaac Collins.	A. T. Wikoff.	William Bell, Jr.	John R. Buchtel.
Bloom	75	84	87	90	58	78	1	.....	50	76	1
Bristol	115	150	121	151	93	144	5	.....	100	147	6
Center	90	154	91	142	69	133	3	.....	67	125	4
Deerfield	87	116	100	104	71	93	2	.....	73	88	2
Homer	210	89	233	76	161	62	17	.....	204	92	7
Malta	214	108	224	82	165	81	26	.....	193	90	22
Manchester	40	97	50	82	42	95	.....	.....	43	83	1
Marion	316	59	335	54	231	44	73	.....	265	63	49
Meigsville	114	117	124	99	97	112	19	.....	91	101	26
Morgan	251	221	265	191	197	178	67	2	194	211	47
Penn	179	37	201	31	122	29	20	.....	139	37	18
Union	147	149	163	136	121	131	7	.....	130	116	3
Windsor	232	211	252	212	177	185	5	.....	201	191	3
York	83	122	88	99	64	102	.....	3	62	121	....
Totals	2153	1718	2339	1551	1663	1470	245	5	1815	1546	189

MORROW COUNTY.

TOWNSHIPS AND WARDS.	Secretary of State—1872.		President— 1872.		Governor—1873.				Secretary of State—1874.		
	A. T. Wikoff.	Aquila Wiley.	U. S. Grant.	Horace Greeley.	E. F. Noyes.	William Allen.	G. T. Stewart.	Isaac Collins.	A. T. Wikoff.	William Bell, Jr.	John R. Buchtel.
Bennington	162	36	174	27	134	26	17	.....	151	30	4
Canaan	114	110	120	92	72	112	26	.....	86	109	14
Cardington	349	113	337	145	225	140	65	.....	239	135	43
Chester	150	101	142	81	121	88	8	1	142	95	4
Congress	59	235	68	218	50	191	8	.....	48	193	1
Franklin	93	138	90	122	64	118	8	1	66	126	1
Gilead	312	176	321	161	224	117	108	5	302	157	29
Harmony	61	110	61	109	45	103	7	1	43	109	3
Lincoln	134	62	129	57	89	53	27	.....	108	57	16
N. Bloomfield....	112	129	114	135	79	113	32	.....	75	104	16
Perry	37	179	31	171	18	153	12	.....	29	140	8
Peru	117	67	122	53	79	52	33	.....	64	55	25
S. Bloomfield ...	153	104	142	69	105	87	48	.....	132	99	27
Troy	73	72	73	74	59	78	3	.....	48	49	....
Washington	138	75	138	71	98	50	19	.....	128	53	7
Westfield	142	106	135	104	115	98	19	.....	108	96	14
Totals	2206	1813	2197	1689	1607	1579	440	8	1769	1617	202

MUSKINGUM COUNTY.

TOWNSHIPS AND WARDS.	Secretary of State—1872		President— 1872.		Governor—1873.				Secretary of State—1874.		
	A. T. Wikoff.	Aquila Wiley.	U. S. Grant.	Horace Greeley.	E. F. Noyes.	William Allen.	G. T. Stewart	Isaac Collins.	A. T. Wikoff.	William Bell, Jr.	John R. Buchtel.
Adams	52	82	55	83	52	81	.....	.....	42	77	....
Blue Rock	149	77	156	69	130	79	2	.....	130	73	1
Brush Creek	115	133	112	121	117	124	.....	.....	98	112	....
Cass	71	77	67	75	51	69	.....	.....	43	93	4
Clay	68	90	72	84	68	81	15	.....	66	73	3
Falls	157	142	152	127	148	123	.....	1	144	153	2
Harrison	107	131	121	110	93	121	.....	1	86	103	....
Highland	110	44	112	29	95	41	.....	.....	81	33	3
Hopewell	164	163	166	153	129	150	16	.....	106	142	15
Jackson	141	134	139	129	130	123	2	.....	78	115	45
Jefferson	145	101	154	83	135	82	7	.....	110	100	3
Licking	125	83	128	75	119	71	.....	.....	100	74	....
Madison	115	72	130	77	115	69	.....	.....	85	66	5
Meigs	140	174	136	175	124	160	.....	.....	81	146	....
Monroe	98	91	103	74	97	83	.....	.....	78	87	5
Muskingum	88	102	95	112	79	110	.....	.....	76	109	1
Newton	196	194	214	204	180	198	1	1	154	171	5
Perry	56	135	61	138	43	127	.....	.....	36	116	1
Rich Hill	135	148	136	133	121	123	5	.....	112	108	7
Salem	80	108	91	104	75	99	.....	7	75	96	1
Salt Creek	104	118	107	109	93	109	15	.....	70	94	17
Springfield	85	140	100	134	77	143	1	6	63	120	3
Union	179	121	180	112	139	119	17	5	138	89	9
Washington	71	158	88	169	81	176	.....	.....	81	192	....
Wayne	132	153	136	156	132	134	7	1	87	143	5
Zanesville—											
1st Ward	199	111	200	103	180	107	1	3	194	105	....
2d "	175	232	193	212	172	207	1	13	163	205	1
3d "	153	232	158	205	143	226	3	13	137	250	2
4th "	126	169	128	173	140	169	2	16	107	184	....
5th "	235	184	232	193	205	197	1	14	197	218	5
6th "	92	193	103	179	103	189	.....	9	103	217	....
7th "	147	70	145	65	152	75	1	4	139	81	4
8th "	125	229	142	231	127	226	1	3	137	209	3
9th "	229	112	246	108	208	83	2	17	213	101	7
Totals	4364	4508	4558	4304	4048	4274	100	114	3610	4255	157

NOBLE COUNTY.

TOWNSHIPS AND WARDS.	Secretary of State—1872.		President— 1872.		Governor—1873.				Secretary of State—1874.		
	A. T. Wikoff.	Aquila Wiley.	U. S. Grant.	Horace Greeley.	E. F. Noyes.	William Allen.	G. T. Stewart.	Isaac Collins.	A. T. Wikoff.	William Bell, Jr.	John R. Buchtel.
Beaver	134	174	134	152	123	161	.....	.....	115	171	....
Brookfield	102	100	109	79	93	93	.....	.....	95	84	....
Buffalo	57	96	57	88	45	100	.....	.....	49	98	....
Caldwell Prec .....	.....	.....	.....	.....	86	82	.....	5	85	76	....
Centre	235	82	232	67	170	77	.....	2	208	101	....
Elk	90	181	100	168	75	183	.....	.....	82	159	....
Enoch	78	159	85	130	52	145	.....	.....	67	146	....
Jackson	110	111	120	113	76	109	.....	.....	89	101	....
Jefferson	192	60	196	55	144	53	.....	.....	187	53	....
Marion	239	60	235	55	212	30	.....	.....	199	34	....
Noble	116	140	108	133	105	135	.....	1	108	149	....
Olive	193	251	177	225	100	134	.....	.....	97	138	....
Seneca	113	76	120	52	108	59	.....	.....	103	78	....
Sharon	58	172	58	159	59	169	.....	.....	57	168	....
Stock	148	124	165	121	112	122	.....	.....	103	85	....
Wayne	119	37	120	30	81	25	.....	.....	97	27	....
Totals	1984	1823	2016	1627	1641	1677	.....	8	1743	1668	....

OTTAWA COUNTY.

TOWNSHIPS AND WARDS.	Secretary of State—1872.		President— 1872		Governor—1873.				Secretary of State—1874.		
	A. T. Wikoff.	Aquila Wiley.	U. S. Grant.	Horace Greeley.	E. F. Noyes.	William Allen.	G. T. Stewart.	Isaac Collins.	A. T. Wikoff.	William Bell, Jr.	John R. Buchtel.
Bay	23	72	22	55	15	60	.....	1	19	66	....
Benton	89	141	84	121	46	114	.....	.....	60	151	....
Carrol	40	130	53	79	33	122	.....	.....	56	151	....
Catawba Island	50	31	61	37	25	18	.....	10	44	28	....
Clay	224	287	278	283	193	259	.....	.....	224	311	....
Danbury	77	136	83	118	41	114	.....	.....	57	131	....
Erie	39	51	47	37	31	39	.....	.....	48	51	....
Harris	205	263	222	242	211	230	1	.....	206	264	....
Portage	102	123	116	110	77	127	.....	6	99	200	....
Put-in-Bay	89	72	82	60	52	57	.....	.....	41	58	....
2d Precinct .....	.....	.....	.....	.....	.....	.....	.....	.....	19	13	....
Salem	55	309	74	297	48	311	.....	.....	56	353	....
Totals	993	1615	1122	1439	772	1451	1	17	922	1777	2

REPORT OF SECRETARY OF STATE.

PAULDING COUNTY

TOWNSHIPS AND WARDS.	Secretary of State—1872.		President— 1872.		Governor—1873.				Secretary of State—1874.		
	A. T. Wikoff.	Aquila Wiley.	U. S. Grant.	Horace Greeley.	E. F. Noyes.	William Allen.	G. T. Stewart.	Isaac Collins.	A. T. Wikoff.	William Bell, Jr.	John R. Buehtel.
Anglaize	58	91	68	79	56	88	....	3	57	102	....
Benton	35	48	35	40	41	36	....	2	44	54	....
Blue Creek	37	6	37	5	34	11	....	....	50	13	....
Brown	88	91	99	85	99	104	....	2	80	112	....
Carryall	210	195	220	152	197	194	2	4	175	181	....
Crane	127	64	135	53	140	85	....	7	103	61	....
Emerald	63	55	61	45	42	67	....	9	41	58	....
Harrison	35	29	36	6	57	47	....	....	39	39	....
Jackson	64	62	58	37	61	56	....	2	56	58	....
Latty	36	40	32	33	31	51	....	1	44	49	....
Paulding	86	60	77	47	87	75	....	8	91	75	....
Washington	112	74	121	55	132	76	....	1	123	79	....
Totals	951	815	979	637	977	890	2	39	903	881	....

PERRY COUNTY.

TOWNSHIPS AND WARDS.	Secretary of State—1872.		President— 1872.		Governor—1873.				Secretary of State—1874.		
	A. T. Wikoff.	Aquila Wiley.	U. S. Grant.	Horace Greeley.	E. F. Noyes.	William Allen.	G. T. Stewart.	Isaac Collins.	A. T. Wikoff.	William Bell, Jr.	John R. Buehtel.
Bearfield	82	66	94	71	82	61	....	....	57	61	....
Clayton	115	125	127	113	103	103	....	1	96	91	....
Coal .....	....	....	....	....	....	....	....	....	77	220	....
Harrison	129	91	152	91	104	86	1	....	60	64	....
Hopewell	91	130	108	133	99	146	....	....	46	123	....
Jackson	99	184	119	202	82	169	....	....	73	195	....
Madison	98	41	105	44	82	44	2	....	62	46	....
Monday Creek	83	129	100	131	70	106	....	....	55	90	....
Monroe	109	106	119	108	90	96	....	....	83	103	....
Pike	228	335	246	324	196	297	....	21	176	293	....
Pleasant	80	50	81	48	56	51	....	....	67	46	....
Reading	265	365	322	374	296	332	....	8	209	326	....
Salt Lick	200	251	262	238	335	307	2	1	116	177	....
Thorn	58	261	72	295	65	291	....	1	53	267	....
Totals	1637	2134	1907	2172	1660	2089	5	32	1230	2104	....

PICKAWAY COUNTY.

TOWNSHIPS AND WARDS.	Secretary of State—1872.		President— 1872.		Governor—1873.				Secretary of State—1874.		
	A. T. Wikoff.	Aquila Wiley.	U. S. Grant.	Horace Greeley.	E. F. Noyes.	William Allen.	G. T. Stewart.	Isaac Collins.	A. T. Wikoff.	William Bell, Jr.	John R. Buchtel.
Circleville.....	25	79	24	77	17	89	.....	.....	22	93	.....
Darby.....	150	150	172	139	106	108	2	.....	111	100	.....
Deer Creek.....	126	176	144	177	119	163	12	1	104	152	4
Harrison.....	93	134	103	132	69	139	7	.....	73	131	9
Jackson.....	88	124	102	101	74	110	6	.....	67	106	5
Madison.....	25	146	30	140	21	143	.....	.....	14	129	.....
Menroe.....	163	173	167	159	139	150	9	.....	168	179	.....
Muhlenburg.....	143	62	158	51	116	62	.....	.....	146	58	.....
Perry.....	200	119	221	116	180	113	.....	.....	170	103	.....
Pickaway.....	137	148	149	150	115	139	.....	.....	105	119	.....
Salt Creek.....	178	183	195	169	148	172	.....	2	149	165	3
Scioto.....	120	194	120	176	104	181	1	.....	106	165	.....
Walnut.....	118	165	125	169	112	149	.....	.....	112	139	.....
Washington.....	22	176	32	165	22	171	.....	.....	25	177	.....
Wayne.....	67	95	58	89	45	97	1	2	44	69	5
Circleville—											
1st Ward.....	47	150	64	140	43	131	.....	1	61	145	.....
2d ".....	188	291	214	279	162	248	1	8	203	276	.....
3d ".....	179	132	191	126	123	122	.....	4	150	130	1
4th ".....	71	111	24	105	68	97	.....	2	70	89	.....
Totals.....	2135	2808	2353	2660	1783	2578	39	20	1900	2525	27

PIKE COUNTY.

TOWNSHIPS AND WARDS.	Secretary of State—1872.		President— 1872.		Governor—1873.				Secretary of State—1874.		
	A. T. Wikoff.	Aquila Wiley.	U. S. Grant.	Horace Greeley.	E. F. Noyes.	William Allen.	G. T. Stewart.	Isaac Collins.	A. T. Wikoff.	William Bell, Jr.	John R. Buchtel.
Benton.....	88	128	90	131	76	123	.....	.....	60	108	.....
Beaver.....	33	95	30	87	31	92	.....	.....	19	58	.....
Camp Creek.....	58	94	61	93	42	81	.....	.....	11	39	.....
Jackson.....	235	81	227	56	202	105	.....	.....	174	76	.....
Maion.....	70	83	74	77	74	83	.....	.....	56	63	.....
Mifflin.....	55	165	59	163	46	152	.....	.....	33	136	.....
Newton.....	100	110	100	102	77	123	.....	.....	59	77	.....
Pebble.....	137	147	141	143	136	132	.....	3	119	104	.....
Pee Pee.....	148	309	152	281	151	267	.....	21	115	251	.....
Perry.....	75	64	78	57	67	73	.....	.....	55	57	.....
Scioto.....	83	65	83	56	65	51	.....	.....	52	55	.....
Seal.....	129	122	129	116	129	103	.....	.....	115	110	.....
Sunfish.....	25	109	22	102	21	102	.....	.....	10	71	.....
Union.....	39	80	38	74	44	71	.....	.....	56	68	.....
Totals.....	1275	1652	1284	1568	1161	1563	.....	24	914	1273	.....

PORTAGE COUNTY.

TOWNSHIPS AND WARDS.	Secretary of State—1872.		President— 1872.		Governor—1873.				Secretary of State—1874.		
	A. T. Wikoff.	Aquila Wiley.	U. S. Grant.	Horace Greeley.	E. F. Noyes.	William Allen.	G. T. Stewart.	Isaac Collins.	A. T. Wikoff.	William Bell, Jr.	John R. Buchtel.
Atwater.....	173	70	194	69	95	50	25	.....	124	65	18
Aurora.....	97	68	107	55	70	37	1	1	87	54	1
Brimfield.....	70	156	69	143	49	129	.....	2	51	147	.....
Charlestown.....	120	46	126	47	69	34	2	.....	95	39	1
Deerfield.....	166	66	172	54	130	51	2	.....	151	59	.....
Edinburg.....	118	70	131	58	104	56	.....	.....	112	71	1
Franklin.....	428	298	464	310	243	214	84	1	319	277	33
Freedom.....	144	62	155	59	106	46	3	5	117	57	2
Garrettsville.....	148	57	140	50	51	46	61	1	107	60	21
Hiram.....	137	127	144	126	72	106	3	.....	120	136	.....
Mantua.....	143	124	146	90	115	115	.....	.....	130	124	.....
Nelson.....	117	111	123	101	54	72	32	.....	106	98	3
Palmyra.....	100	104	99	119	80	117	2	.....	74	109	.....
Paris.....	106	52	112	52	97	47	.....	.....	109	41	.....
Randolph.....	190	179	195	171	149	115	12	.....	154	121	11
Ravenna.....	478	411	519	377	390	333	5	9	430	394	4
Rootstown.....	143	134	149	129	108	102	5	1	143	110	.....
Shalersville.....	98	107	98	81	79	91	.....	.....	90	98	.....
Streetsboro.....	88	108	88	81	60	63	11	2	81	.....	4
Suffield.....	88	193	94	199	59	187	.....	.....	49	186	.....
Windham.....	150	67	153	67	105	45	24	2	135	62	10
Totals.....	3302	2610	3478	2438	2285	2056	272	24	2781	2372	109

PREBLE COUNTY.

TOWNSHIPS AND WARDS.	Secretary of State—1872.		President— 1872.		Governor—1873.				Secretary of State—1874.		
	A. T. Wikoff.	Aquila Wiley.	U. S. Grant.	Horace Greeley.	E. F. Noyes.	William Allen.	G. T. Stewart.	Isaac Collins.	A. T. Wikoff.	William Bell, Jr.	John R. Buchtel.
Dixon.....	156	88	151	59	117	80	2	.....	124	84	.....
Gaspar.....	113	92	109	89	85	80	.....	3	78	99	.....
Gratis.....	273	173	271	165	236	152	11	2	264	152	.....
Harrison.....	230	249	254	241	170	196	8	2	179	226	11
Israel.....	275	78	275	65	229	56	4	.....	236	62	2
Jackson.....	186	110	198	113	142	83	.....	.....	128	87	.....
Jefferson.....	232	184	232	181	182	166	16	.....	205	188	8
Lanier.....	138	212	146	210	109	191	.....	1	113	211	.....
Monroe.....	146	154	165	148	117	121	22	.....	125	140	13
Somers.....	302	157	315	128	265	106	.....	11	294	149	.....
Twin.....	138	289	138	282	116	244	.....	.....	125	292	.....
Washington.....	436	412	461	390	386	343	7	45	364	473	9
Totals.....	2625	2198	2715	2101	2154	1818	70	64	2235	2163	42

PUTNAM COUNTY.

TOWNSHIPS AND WARDS.	Secretary of State—1872.		President— 1872.		Governor—1873.				Secretary of State—1874.		
	A. T. Wikoff.	Aquila Wiley.	U. S. Grant.	Horace Greeley.	E. F. Noyes.	William Allen.	G. T. Stewart.	Isaac Collins.	A. T. Wikoff.	William Bell, Jr.	John R. Bachtel.
Blanchard	87	216	104	179	94	179	.....	.....	77	166	.....
Greensburg	48	106	60	112	35	111	2	.....	16	83	.....
Jackson	40	93	36	100	17	88	.....	.....	17	64	.....
Jennings	53	144	56	126	42	129	.....	14	41	98	.....
Liberty	69	150	78	169	68	174	7	.....	56	163	1
Monroe	31	35	36	28	20	39	2	.....	24	38	.....
Monterey	15	140	20	157	12	128	.....	2	5	156	.....
Ottawa—											
East Precinct	120	236	125	224	101	230	15	.....	96	242	10
West "	6	210	9	215	7	236	.....	.....	6	198	.....
Palmer	13	71	13	64	15	57	1	.....	15	67	.....
Perry	63	49	78	38	38	40	1	.....	44	38	1
Pleasant	229	219	241	214	212	210	2	4	165	213	.....
Riley	87	103	89	106	68	104	2	.....	60	83	3
Sugar Creek	122	92	135	72	94	70	.....	.....	91	55	.....
Union	86	149	95	132	67	134	5	.....	66	115	.....
Van Buren	67	221	100	195	85	238	12	.....	.....	.....	.....
North Precinct .....	.....	.....	.....	.....	.....	.....	.....	.....	32	115	5
South " .....	.....	.....	.....	.....	.....	.....	.....	.....	45	132	4
Totals	1136	2234	1275	2131	975	2167	49	20	856	2026	24

RICHLAND COUNTY.

TOWNSHIPS AND WARDS.	Secretary of State—1872.		President— 1872.		Governor—1873.				Secretary of State—1874.		
	A. T. Wikoff.	Aquila Wiley.	U. S. Grant.	Horace Greeley.	E. F. Noyes.	William Allen.	G. T. Stewart.	Isaac Collins.	A. T. Wikoff.	William Bell, Jr.	John R. Bachtel.
Blooming Grove	121	147	128	152	74	129	25	1	54	113	7
Butler	108	75	115	65	80	57	6	.....	70	42	2
Cass	153	158	150	149	136	113	24	.....	129	118	18
Franklin	45	132	62	133	40	100	.....	2	28	97	1
Jackson	53	137	61	139	46	103	.....	.....	28	86	.....
Jefferson	257	249	258	234	240	235	.....	4	219	210	6
Madison	154	203	167	193	128	170	2	5	114	180	3
Mifflin	41	123	49	132	40	119	.....	.....	29	87	2
Monroe	152	211	146	236	116	204	3	4	125	195	.....
Perry	52	68	57	75	31	56	.....	19	31	61	.....
Plymouth—											
North Precinct	127	94	128	98	102	71	6	4	54	81	14
South "	54	62	57	70	38	56	.....	.....	33	41	.....
Sandusky	34	92	38	75	20	72	1	.....	18	59	.....
Sharon	326	296	342	290	253	191	27	9	206	218	24
Springfield	186	144	194	153	156	129	2	9	147	144	.....
Troy	149	147	160	148	128	129	2	8	91	109	6
Washington	141	185	154	175	123	170	2	3	124	148	.....
Weller	122	107	142	100	81	94	30	1	58	75	29
Worthington	86	256	112	280	52	203	26	2	81	246	6
Mansfield—											
1st Ward	207	97	221	89	197	92	.....	10	192	83	3
2d "	262	275	295	270	228	225	.....	7	226	224	4
3d "	153	252	169	259	128	224	.....	6	108	227	2
4th "	155	257	164	257	143	250	2	2	131	270	5
Totals	3138	3767	3369	3772	2580	3192	158	96	2326	3084	132

ROSS COUNTY.

TOWNSHIPS AND WARDS.	Secretary of State—1872.		President— 1872.		Governor—1873.				Secretary of State—1874.		
	A. T. Wikoff.	Aquila Wiley.	U. S. Grant.	Horace Greeley.	E. F. Noyes.	William Allen.	G. T. Stewart.	Isaac Collins.	A. T. Wikoff.	William Bell, Jr.	John R. Buchtel.
Buckskin.....	267	175	272	181	239	183	.....	1	217	137	....
Colerian.....	169	190	170	197	151	134	.....	5	126	169	....
Concord.....	341	244	351	255	320	272	4	.....	307	229	....
Deerfield.....	140	108	153	109	137	115	.....	2	132	120	....
Franklin.....	103	88	102	87	92	86	.....	.....	70	69	....
Greene.....	180	195	204	176	186	182	.....	1	158	142	....
Harrison.....	76	105	77	117	64	124	.....	.....	64	85	....
Huntington.....	149	247	156	244	146	238	.....	7	102	165	....
Jefferson.....	81	105	83	95	79	102	.....	.....	60	87	....
Liberty.....	106	179	115	185	84	191	.....	.....	75	141	....
Paint.....	106	80	119	81	69	80	5	.....	69	45	....
Paxton.....	161	179	176	173	118	191	18	.....	119	124	....
Scioto—											
East Precinct	86	95	93	97	81	70	.....	2	76	75	....
West ".....	73	80	78	75	63	73	.....	2	64	65	....
Springfield—											
East Precinct	56	102	57	103	59	107	.....	.....	34	79	....
West ".....	29	72	29	75	21	67	.....	.....	16	65	....
Twin.....	272	185	278	175	241	194	.....	1	208	190	....
Union—											
North Pr. cinct	56	57	56	55	51	51	.....	.....	48	43	....
South ".....	221	182	239	174	199	201	.....	.....	198	166	....
Chillicothe—											
1st Ward.....	235	378	238	357	200	374	.....	20	188	345	....
2d ".....	234	164	239	165	225	156	.....	15	211	146	....
3d ".....	163	328	165	306	143	308	.....	22	117	325	....
4th ".....	211	238	200	229	176	233	.....	10	131	191	....
Totals.....	3515	3776	3650	3711	3144	3791	27	88	2790	3203	....

SANDUSKY COUNTY.

TOWNSHIPS AND WARDS.	Secretary of State—1872.		President— 1872.		Governor—1873.				Secretary of State—1874.		
	A. T. Wikoff.	Aquila Wiley.	U. S. Grant.	Horace Greeley.	E. F. Noyes.	William Allen.	G. T. Stewart.	Isaac Collins.	A. T. Wikoff.	William Bell, Jr.	John R. Buchtel.
Ballville.....	201	201	205	175	174	193	3	2	165	215	....
Green Creek.....	460	332	480	293	351	256	76	.....	453	309	49
Jackson.....	144	128	133	106	123	109	2	2	133	142	1
Madison.....	101	140	93	128	108	138	.....	.....	97	169	....
Rice.....	43	120	42	101	30	119	.....	.....	25	116	....
Riley.....	98	217	91	199	67	196	.....	.....	72	221	....
Sandusky.....	113	193	112	196	110	186	.....	.....	118	203	....
Scott.....	129	162	132	118	118	449	.....	.....	104	138	....
Townsend.....	136	155	135	129	90	117	1	.....	128	124	....
Washington.....	165	330	160	322	164	304	.....	.....	156	313	2
Woodville.....	78	229	87	226	74	229	.....	.....	66	228	....
York.....	289	182	272	165	126	93	21	.....	143	94	6
Fremont—											
1st Ward.....	224	140	223	93	218	108	8	4	221	138	....
2d ".....	157	290	147	275	151	285	2	5	122	352	....
3d ".....	63	189	63	173	63	199	.....	.....	47	219	....
Bellevue Prec.....					58	59	9	.....	81	74	1
Totals.....	2401	2978	2380	2729	2025	2740	122	13	2131	3055	59

SCIOTO COUNTY.

TOWNSHIPS AND WARDS.	Secretary of State—1872.				President—1872.				Governor—1873.				Secretary of State—1874.			
	A. T. Wikoff.	Aquila Wiley.	U. S. Grant.	Horace Greeley.	E. F. Noyes.	William Allen.	G. T. Stewart.	Isaac Collins.	A. T. Wikoff.	William Bell, Jr.	John R. Buchtel.		A. T. Wikoff.	William Bell, Jr.	John R. Buchtel.	
Bloom.....	241	101	276	68	178	71	19	2	141	154	19		141	154	19	
Brush Creek....	88	161	89	102	59	173			59	145			59	145		
Clay.....	104	87	110	88	85	72		2	102	122			102	122		
Green.....	159	114	165	120	102	94	14		122	169	4		122	169	4	
Harrison.....	123	68	137	73	98	76		8	113	97			113	97		
Jefferson.....	44	67	42	70	16	64	1		16	64			16	64		
Madison.....	156	117	164	105	103	120		6	99	115			99	115		
Morgan.....	117	12	115	5	116	21			92	25			92	25		
Nile.....	137	133	124	115	100	66			75	55			75	55		
Buena Vista P.					31	67		26	47	88			47	88		
Porter.....	203	108	204	114	169	132		4	176	201			176	201		
Rush.....	61	60	55	68	47	83		1	47	76			47	76		
Union.....	23	62	23	49	21	71		2	14	81			14	81		
Valley.....	79	67	80	65	62	54	2	1	57	79			57	79		
Vernon.....	99	157	100	125	77	153		1	56	178	11		56	178	11	
Washington.....	151	83	140	63	132	85		12	117	88			117	88		
Portsmouth—																
1st Ward.....	132	229	144	208	113	248	1	24	99	266			99	266		
2d ".....	229	167	222	164	214	132	8	45	219	177			219	177		
3d ".....	164	135	174	119	140	109	5	20	151	149			151	149		
4th ".....	305	198	319	176	171	88	1	28	155	142			155	142		
5th ".....	192	135	205	134	178	119	5	19	197	167			197	167		
6th ".....					157	75	4	20	191	127	2		191	127	2	
Totals.....	2807	2261	2888	2091	2389	2183	60	221	2345	2765	36		2345	2765	36	

SENECA COUNTY.

TOWNSHIPS AND WARDS.	Secretary of State—1872.				President—1872.				Governor—1873.				Secretary of State—1874.			
	A. T. Wikoff.	Aquila Wiley.	U. S. Grant.	Horace Greeley.	E. F. Noyes.	William Allen.	G. T. Stewart.	Isaac Collins.	A. T. Wikoff.	William Bell, Jr.	John R. Buchtel.		A. T. Wikoff.	William Bell, Jr.	John R. Buchtel.	
Adams.....	176	172	177	160	114	135	5	1	128	141	10		128	141	10	
Big Spring.....	81	281	73	250	42	213	4		56	256	3		56	256	3	
Bloom.....	188	177	187	176	141	180	30	3	191	208	19		191	208	19	
Clinton.....	170	218	168	214	131	180	1	2	170	228	2		170	228	2	
Eden.....	194	164	197	165	159	134		3	176	151	5		176	151	5	
Hopewell.....	108	193	106	174	82	159			107	192			107	192		
Jackson.....	165	86	156	74	108	86			166	101	1		166	101	1	
Liberty.....	194	157	181	117	137	157			190	152	3		190	152	3	
London.....	89	220	92	197	55	157		2	70	186			70	186		
Postoria Prec....	336	122	328	107	206	133	70		314	219	46		314	219	46	
Pleasant.....	145	138	154	114	112	113			131	115			131	115		
Reed.....	163	149	174	146	82	130	31		147	157	15		147	157	15	
Scipio.....	237	170	233	160	178	136	23		227	153	13		227	153	13	
Seneca.....	124	220	123	202	102	160			117	196			117	196		
Thompson.....	92	301	93	251	55	228			66	299			66	299		
Venice.....	153	226	147	225	86	195	29		136	223	9		136	223	9	
Tiffin—																
1st Ward.....	139	149	134	136	139	125	1	7	156	171			156	171		
2d ".....	89	100	82	109	81	116		3	115	144	1		115	144	1	
3d ".....	124	204	126	189	107	173	4	4	150	219	1		150	219	1	
4th ".....	111	131	113	121	110	108	2	1	115	158			115	158		
5th ".....	85	175	84	175	63	164	3	7	77	202	4		77	202	4	
Totals.....	3166	3757	3128	3462	2290	3182	203	33	3005	3771			3005	3771		

SHELBY COUNTY.

TOWNSHIPS AND WARDS.	Secretary of State—1872.		President— 1872.		Governor—1873.				Secretary of State—1874.		
	A. T. Wikoff.	Aquila Wiley.	U. S. Grant.	Horace Greeley.	E. F. Noyes.	William Allen.	G. T. Stewart.	Isaac Collins.	A. T. Wikoff.	William Bell, Jr.	John R. Buchtel.
Clinton.....	350	386	375	373	328	377	.....	27	298	408	.....
Cynthian.....	61	191	75	208	34	170	.....	.....	49	167	.....
Dinsmore.....	94	219	101	252	69	215	.....	3	49	128	.....
Franklin.....	82	104	86	111	68	89	.....	2	56	92	.....
Greene.....	96	153	105	149	93	122	.....	.....	54	106	.....
Jackson.....	95	168	103	186	60	130	.....	19	61	136	.....
Laramie.....	77	159	87	189	66	131	.....	.....	51	141	.....
McLean.....	13	246	17	253	15	239	.....	.....	9	228	.....
Orange.....	104	65	110	73	83	68	.....	.....	69	70	.....
Perry.....	109	123	115	111	115	112	.....	.....	92	59	.....
Salem.....	162	124	176	128	157	102	.....	.....	132	101	.....
Turtle Creek.....	142	89	153	75	118	71	.....	1	94	64	.....
Van Buren.....	87	116	95	104	80	112	.....	4	52	84	.....
Washington.....	96	81	119	99	83	84	.....	.....	65	64	.....
Totals.....	1568	2223	1717	2311	1373	2022	.....	56	1131	1878	.....

STARK COUNTY.

TOWNSHIPS AND WARDS.	Secretary of State—1872.		President— 1872.		Governor—1873.				Secretary of State—1874.		
	A. T. Wikoff.	Aquila Wiley.	U. S. Grant.	Horace Greeley.	E. F. Noyes.	William Allen.	G. T. Stewart.	Isaac Collins.	A. T. Wikoff.	William Bell, Jr.	John R. Buchtel.
Bethlehem.....	140	276	164	275	126	266	1	7	109	232	8
Canton.....	161	213	177	201	155	198	.....	12	132	163	3
Jackson.....	107	223	116	219	78	193	.....	2	63	155	.....
Lake.....	132	297	140	310	108	285	.....	.....	92	235	.....
Lawrence.....	412	382	410	342	367	300	19	3	275	350	22
Lexington—											
Alliance Prec.	751	308	807	311	619	299	78	12	445	312	78
Limaville “	105	41	114	37	73	37	29	.....	75	26	22
Marlboro.....	229	179	219	181	170	170	21	3	130	84	23
Nimishillen.....	209	294	233	237	184	270	6	4	156	231	2
Osnaburg—											
Osnaburg Prec	123	144	127	154	113	151	1	.....	99	120	.....
Mapleton “	122	38	126	46	116	33	.....	.....	108	31	.....
Paris—											
Minerva Prec.	144	108	148	108	126	105	.....	.....	79	87	5
Paris Precinct	86	195	94	192	78	183	.....	.....	54	158	.....
Perry.....	134	253	153	248	114	230	.....	4	93	201	.....
Pike.....	227	43	232	37	158	55	.....	3	124	28	.....
Plain.....	158	307	157	307	157	276	.....	16	106	227	4
Sandy.....	178	72	183	70	158	69	3	1	144	73	7
Sugar Creek.....	225	169	230	174	209	165	7	10	123	97	24
Tuscarawas.....	253	252	255	245	213	219	1	4	144	190	.....
Washington.....	220	157	224	146	148	139	20	4	142	112	11

STARK COUNTY—Continued.

TOWNSHIPS AND WARDS.	Secretary of State—1872.		President— 1872.		Governor—1873.				Secretary of State—1874.		
	A. T. Wikoff.	Aquila Wiley.	U. S. Grant.	Horace Greeley.	E. F. Noyes.	William Allen.	G. T. Stewart.	Isaac Collins.	A. T. Wikoff.	William Bell, Jr.	John R. Buchtel.
Canton—											
1st Ward	301	265	308	254	255	216	1	76	184	241	9
2d "	266	199	277	190	261	156	1	43	210	157	6
3d "	118	177	122	174	114	142	.....	47	95	156	3
4th "	167	285	183	284	179	271	.....	27	116	253	2
Massillon—											
1st Ward	185	97	180	89	188	87	.....	11	109	128	....
2d "	141	97	137	88	127	102	.....	4	78	112	....
3d "	230	174	236	157	230	143	.....	7	165	168	2
4th "	54	118	65	124	44	128	.....	7	34	120	....
Totals	5578	5363	5817	5250	4868	4888	188	306	3675	4447	231

SUMMIT COUNTY.

TOWNSHIPS AND WARDS.	Secretary of State—1872.		President— 1872.		Governor—1873.				Secretary of State—1874.		
	A. T. Wikoff.	Aquila Wiley.	U. S. Grant.	Horace Greeley.	E. F. Noyes.	William Allen.	G. T. Stewart.	Isaac Collins.	A. T. Wikoff.	William Bell, Jr.	John R. Buchtel.
Bath	174	29	192	40	100	20	.....	.....	153	33	4
Boston	114	113	139	122	97	99	5	3	107	120	7
Copley	143	82	175	186	101	61	20	.....	124	115	6
Conventry	110	127	149	133	63	137	10	.....	73	201	7
Cuyahoga Falls.	236	111	285	101	98	76	59	2	199	83	10
Franklin	172	216	174	222	78	191	22	.....	112	204	4
Greene	134	176	156	191	79	139	14	1	164	183	1
Hudson	240	112	255	95	160	78	3	4	206	107	2
Northfield	144	92	162	84	91	51	10	2	125	66	.....
Northampton ...	85	93	113	93	35	53	1	.....	70	113	1
Norton	129	178	155	163	92	172	2	.....	106	198	.....
Portage	129	116	165	127	77	106	10	.....	128	180	8
Richfield	210	30	233	30	96	12	15	.....	169	21	16
Springfield	170	208	193	214	96	159	32	.....	128	229	8
Stowe	117	75	130	79	72	56	9	.....	81	59	2
Tallmadge	203	60	233	64	111	16	35	31	181	44	7
Twinsburgh	102	63	107	44	60	51	14	.....	85	70	15
Akron—											
1st Ward	350	174	381	175	284	161	39	7	291	238	27
2d "	262	156	316	141	203	97	61	5	214	201	46
3d "	237	163	244	167	171	111	18	4	189	208	6
4th "	204	128	234	117	123	73	26	1	126	268	20
5th "	162	115	180	90	117	78	16	3	128	192	7
6th "	155	55	163	55	58	17	87	2	126	82	11
Totals	3932	2672	4534	2738	2457	2014	508	65	3285	3205	215

REPORT OF SECRETARY OF STATE.

TRUMBULL COUNTY.

TOWNSHIPS AND WARDS.	Secretary of State—1872.		President— 1872.		Governor—1873.				Secretary of State—1874.		
	A. T. Wikoff.	Aquila Wiley.	U. S. Grant.	Horace Greeley.	E. F. Noyes.	William Allen.	G. T. Stewart.	Isaac Collins.	A. T. Wikoff.	William Bell, Jr.	John R. Buchtel.
Bazetta	171	102	179	92	121	70	15	.....	186	75	10
Bloomfield	122	28	135	32	88	20	6	.....	114	20	5
Braceville	149	69	164	69	101	40	10	2	109	50	3
Bristol	195	47	203	49	157	52	11	.....	173	48	12
Brookfield	275	138	279	122	164	126	1	.....	146	116	1
Champion	93	102	118	85	91	84	3	2	80	87	1
Farmington	205	26	220	30	151	37	29	.....	152	51	18
Fowler	126	48	142	60	117	31	7	.....	117	26	3
Greene	167	40	158	51	99	17	28	4	124	27	27
Gustavus	170	37	198	38	95	22	19	3	139	29	13
Hartford	164	62	175	62	121	54	7	1	128	50	.....
Orangeville P.	46	17	47	18	43	15	.....	.....	33	19	.....
Howland	113	46	122	43	92	40	.....	1	92	57	.....
Hubbard	371	206	407	207	211	221	4	.....	224	233	7
Johnson	118	61	124	50	80	35	23	2	81	31	20
Kinsman	175	29	192	25	130	15	3	2	134	20	4
Liberty	242	129	306	117	122	143	37	.....	111	182	32
Lordstown	66	107	65	104	49	102	1	.....	51	96	4
Mecca	169	61	171	161	123	41	26	.....	131	40	13
Mesopotamia	156	12	172	51	98	8	12	.....	132	17	3
Newton	163	150	174	147	142	111	9	2	156	118	1
Southington	108	53	124	59	95	60	.....	.....	100	68	1
Vernon	146	40	159	15	74	30	2	4	89	33	3
Vienna	201	75	242	80	137	62	28	.....	120	71	13
Warren	125	114	138	100	296	99	43	.....	99	91	1
Wethersfield	446	178	577	152	103	62	11	.....	227	166	2
Mineral Ridge Precinct	192	47	222	49	81	87	5	.....	.....	.....	.....
Warren— 1st Ward	246	59	261	58	226	52	4	.....	228	65	4
2d "	234	171	272	162	206	160	2	.....	179	209	4
3d "	111	41	113	33	85	31	7	.....	94	41	7
Totals	5265	2295	5669	2321	3698	1927	353	23	3749	2096	215

TUSCARAWAS COUNTY.

TOWNSHIPS AND WARDS.	Secretary of State—1872.		President— 1872.		Governor—1873.				Secretary of State—1874.		
	A. T. Wikoff.	Aquila Wiley.	U. S. Grant.	Horace Greeley.	E. F. Noyes.	William Allen.	G. T. Stewart.	Isaac Collins.	A. T. Wikoff.	William Bell, Jr.	John R. Buchtel.
Auburn	56	145	59	159	57	150	.....	.....	43	138	.....
Bucks	15	162	13	181	13	152	.....	.....	6	117	.....
Clay	115	114	126	112	107	104	.....	.....	93	95	.....
Dover	289	427	309	410	281	461	.....	.....	189	407	.....
Fairfield	69	57	74	53	45	50	.....	.....	39	47	.....
Franklin	73	132	86	133	72	127	.....	.....	55	103	.....
Goshen	478	388	509	379	443	402	.....	20	349	345	.....

ELECTION STATISTICS.

125

TUSCARAWAS COUNTY—Continued.

TOWNSHIPS AND WARDS.	Secretary of State—1872.		President— 1872.		Governor—1873.				Secretary of State—1874.		
	A. T. Wickoff.	Aquila Wiley.	U. S. Grant.	Horace Greeley.	E. F. Noyes.	William Allen.	G. T. Stewart.	Isaac Collins.	A. T. Wickoff.	William Bell, Jr.	John R. Buchtel.
Jefferson	34	174	43	188	30	178	.....	.....	29	165	.....
Lawrence	153	129	156	134	146	124	.....	.....	125	116	.....
Mill	524	303	582	319	491	290	.....	11	340	155	.....
Dennison Prec									67	169	.....
Oxford	155	172	175	186	155	179	.....	1	93	104	.....
Perry	84	120	91	114	69	115	.....	.....	67	104	.....
Rush	105	72	108	70	97	69	.....	.....	88	58	.....
Salem	126	194	128	211	79	104	.....	.....	82	203	.....
Sandy	113	114	134	109	91	216	.....	.....	79	105	.....
Sugar Creek	47	202	47	202	37	203	.....	.....	34	171	.....
Union	102	19	118	27	72	18	.....	1	56	16	.....
Washington	68	103	82	73	61	67	.....	.....	20	79	.....
Warren	81	82	158	124	113	116	.....	3	71	65	.....
Warwick	144	114	69	116	43	157	.....	.....	107	109	.....
Wayne	35	143	47	173	54	112	.....	.....	38	121	.....
York	48	114	64	113	44	124	.....	1	39	99	.....
Totals	2914	3480	3178	3586	2600	3518	.....	37	2111	3091	.....

UNION COUNTY.

TOWNSHIPS AND WARDS.	Secretary of State—1872.		President— 1872.		Governor—1873.				Secretary of State—1874.		
	A. T. Wickoff.	Aquila Wiley.	U. S. Grant.	Horace Greeley.	E. F. Noyes.	William Allen.	G. T. Stewart.	Isaac Collins.	A. T. Wickoff.	William Bell, Jr.	John R. Buchtel.
Allen	186	54	191	55	143	35	1	.....	121	36	.....
Claybourne	328	189	339	169	295	140	22	28	263	108	14
Darby	121	129	123	128	102	112	2	3	120	113	.....
Dover	72	109	72	93	48	76	3	.....	73	88	4
Jackson	107	113	117	101	93	92	5	2	80	79	1
Jerome	183	108	178	100	106	91	9	2	128	85	.....
Leesburg	154	151	152	137	112	102	7	1	127	113	.....
Liberty	171	104	174	98	121	96	16	1	147	95	4
Mill Creek	40	118	34	113	20	83	22	1	29	90	11
Paris	338	332	329	316	241	302	53	20	362	328	4
Taylor	141	105	151	92	98	71	8	2	108	100	3
Union	206	93	212	73	167	73	2	5	186	103	4
Washington	142	39	143	32	132	29	3	.....	117	20	.....
York	234	66	236	57	178	62	2	.....	205	48	.....
Totals	2423	1710	2450	1564	1856	1364	155	65	2066	1478	45

VAN WERT COUNTY.

TOWNSHIPS AND WARDS.	Secretary of State—1872.		President— 1872.		Governor—1873.				Secretary of State—1874.		
	A. T. Wikoff.	Aquila Wiley.	U. S. Grant.	Horace Greeley.	E. F. Noyes.	William Allen.	G. T. Stewart.	Isaac Collins.	A. T. Wikoff.	William Bell, Jr.	John R. Buchtel.
Harrison	78	167	84	155	65	156	.....	1	54	161	.....
Hoaglin	75	69	72	68	61	81	.....	.....	63	76	.....
Jackson	30	25	36	35	90	67	.....	1	23	34	.....
Jennings	104	52	107	63	26	41	.....	.....	90	37	.....
Liberty	114	136	106	117	94	115	.....	.....	89	110	.....
Pleasant	616	364	613	352	647	406	.....	22	117	130	.....
Ridge	195	136	197	116	199	145	.....	3	130	91	.....
Tally	51	205	51	193	60	190	.....	3	60	204	.....
Union	49	113	48	89	61	99	1	3	46	87	.....
Washington	157	312	171	331	122	294	.....	.....	183	308	.....
Willshire	146	140	140	121	163	105	25	97	91	119	16
York	174	52	180	46	142	51	.....	2	120	37	.....
Van Wert—											
1st Ward .....	.....	.....	.....	.....	.....	.....	.....	.....	144	76	.....
2d " .....	.....	.....	.....	.....	.....	.....	.....	.....	105	67	.....
3d " .....	.....	.....	.....	.....	.....	.....	.....	.....	131	76	.....
4th " .....	.....	.....	.....	.....	.....	.....	.....	.....	129	117	.....
Totals	1789	1771	1805	1686	1730	1750	26	132	1575	1730	16

VINTON COUNTY.

TOWNSHIPS AND WARDS.	Secretary of State—1872.		President— 1872.		Governor—1873.				Secretary of State—1874.		
	A. T. Wikoff.	Aquila Wiley.	U. S. Grant.	Horace Greeley.	E. F. Noyes.	William Allen.	G. T. Stewart.	Isaac Collins.	A. T. Wikoff.	William Bell, Jr.	John R. Buchtel.
Brown	78	105	81	88	88	125	.....	.....	103	151	.....
Clinton	116	151	124	124	129	153	5	3	135	195	.....
Eagle	259	80	59	73	51	72	.....	.....	55	92	.....
Elk	205	187	204	158	199	169	.....	2	209	198	.....
Harrison	56	71	66	68	59	97	.....	.....	51	81	.....
Jackson	118	102	124	89	104	96	.....	.....	117	107	.....
Knox	53	53	60	48	41	50	.....	.....	43	62	.....
Madison	158	203	163	207	124	184	1	11	130	219	.....
Richland	114	235	114	222	117	223	.....	2	107	219	.....
Swan	155	60	148	46	125	58	.....	1	155	65	.....
Vinton	14	102	16	83	24	116	.....	.....	37	130	.....
Wilkesville	159	152	155	134	154	117	.....	.....	130	138	.....
Totals	1285	1501	1314	1340	1215	1460	6	19	1272	1657	.....

ELECTION STATISTICS.

127

WARREN COUNTY.

TOWNSHIPS AND WARDS.	Secretary of State—1872.		President— 1872.		Governor—1873.				Secretary of State—1874.		
	A. T. Wikoff.	Aquila Wiley.	U. S. Grant.	Horace Greeley.	E. F. Noyes.	William Allen.	G. T. Stewart.	Isaac Collins.	A. T. Wikoff.	William Bell, Jr.	John R. Buchtel.
Clear Creek—											
Ridgely Prec	120	126	126	121	88	105	.....	.....	74	108	.....
Springboro "	256	117	259	127	228	106	.....	.....	199	107	.....
Deerfield	167	201	183	217	136	175	.....	17	120	181	.....
Franklin	433	225	459	243	359	204	.....	17	373	252	.....
Hamilton	326	174	322	194	321	135	.....	15	264	139	.....
Harlan	217	253	229	253	167	196	2	2	163	226	.....
Massie	300	37	309	41	268	27	.....	7	271	44	.....
Salem	255	215	240	236	217	169	.....	17	202	201	.....
Turtle Creek ...	833	353	862	371	769	255	18	25	679	349	.....
Union	131	84	137	79	122	62	.....	17	106	84	.....
Washington	204	71	203	87	169	73	.....	.....	162	97	.....
Wayne	418	204	434	190	356	156	.....	13	369	208	.....
Totals.....	3660	2060	3763	2168	3200	1365	20	130	2982	1996	.....

WASHINGTON COUNTY.

TOWNSHIPS AND WARDS.	Secretary of State—1872.		President— 1872.		Governor—1873.				Secretary of State—1874.		
	A. T. Wikoff.	Aquila Wiley.	U. S. Grant.	Horace Greeley.	E. F. Noyes.	William Allen.	G. T. Stewart.	Isaac Collins.	A. T. Wikoff.	William Bell, Jr.	John R. Buchtel.
Adams	125	159	147	179	94	155	1	16	103	175	3
Aurelius	121	35	134	45	73	39	.....	1	101	50	.....
Barlow	175	68	175	70	170	60	.....	.....	181	73	.....
Belpre	101	71	111	68	94	74	1	.....	108	88	.....
Belpre Village..	151	73	145	70	141	55	10	1	141	130	10
Decatur	144	100	150	102	85	64	1	.....	128	92	3
Dunham	54	92	56	104	45	92	.....	4	46	92	1
Fairfield	43	88	45	94	31	105	.....	.....	35	99	.....
Fearing	90	52	91	157	62	134	1	.....	95	151	2
Grandview	96	208	133	267	100	247	1	2	98	279	5
Independence ..	43	142	49	214	32	149	3	.....	38	199	3
Lawrence—											
Lower Prec...	107	67	143	140	76	50	13	.....	64	60	.....
Upper "	112	117	105	60	80	94	6	.....	82	121	11
Liberty	156	110	171	112	122	82	9	.....	132	111	.....
Ludlow	46	150	34	169	35	150	.....	.....	35	175	1
Marietta—											
Harmer Prec...	263	109	296	85	188	62	15	5	239	85	12
L. Musk'm Pre	167	109	181	107	133	77	16	2	185	98	5
Muskingum	103	103	100	114	79	80	2	1	96	100	1
Newport	182	203	194	204	120	143	21	1	146	166	12
Palmer	83	38	85	38	74	39	.....	1	86	33	.....
Salem	144	152	159	161	116	122	3	7	128	142	16
Union	40	130	46	137	39	110	1	.....	38	142	.....
Warren	126	172	130	192	98	143	12	.....	103	182	8
Waterford	269	121	264	144	216	114	26	.....	224	137	10
Watertown	120	140	128	128	113	141	.....	.....	112	149	.....
Weeley	235	43	233	53	196	34	8	.....	231	35	2
Marietta—											
1st Ward	195	187	193	165	157	138	13	19	186	205	2
2d "	256	147	253	130	214	114	2	16	246	149	2
3d "	172	169	180	171	141	129	5	10	143	154	.....
Totals.....	3909	3455	4131	3680	3124	3004	170	86	3550	3672	109

WAYNE COUNTY.

TOWNSHIPS AND WARDS.	Secretary of State—1872		President— 1872.		Governor—1873				Secretary of State—1874.		
	A. T. Wikoff.	Aquila Wiley.	U. S. Grant.	Horace Greeley.	E. F. Noyes.	William Allen.	G. T. Stewart.	Isaac Collins.	A. T. Wikoff.	William Bell, Jr.	John R. Buchtel.
Baughman	259	178	263	174	230	169	3	1	204	179	....
Canaan—											
1st Precinct ..	259	167	262	168	124	155	1	....	144	144	....
2d " .....	....	....	....	....	103	37	....	....	127	32	....
Chester	229	199	237	179	193	195	....	....	193	200	....
Chippewa	220	277	233	234	225	297	....	2	217	322	....
Clinton	171	177	172	169	182	181	....	....	184	214	....
Congress—											
1st Precinct ..	146	152	162	154	160	144	....	2	184	147	....
2d "	127	105	120	93	92	90	....	2	196	97	....
East Union	151	220	181	225	166	218	....	....	146	223	....
Franklin	129	161	122	152	117	170	....	....	121	164	....
Greene—											
1st Precinct ..	302	247	378	234	105	149	....	1	189	119	....
2d " .....	....	....	....	....	194	89	....	....	114	155	....
Milton	105	172	107	161	90	162	2	1	83	163	1
Paint	62	192	63	200	52	189	....	....	54	296	....
Plain	221	166	247	140	226	168	....	....	214	155	....
Salt Creek	151	139	177	142	161	154	....	....	130	166	....
Sugar Creek	174	212	183	206	163	198	2	....	145	203	....
Wayne	173	196	174	182	184	182	....	7	144	188	....
Wooster	116	117	124	104	113	104	....	....	115	118	....
Wooster—											
1st Ward	155	246	179	202	159	228	....	3	134	231	....
2d "	192	181	239	146	211	153	1	6	221	169	2
3d "	111	148	118	129	95	135	....	3	97	155	....
4th "	78	97	87	90	59	86	1	2	81	92	....
Totals	3531	3749	3763	3533	3434	3653	10	30	3343	3832	3

WILLIAMS COUNTY.

TOWNSHIPS AND WARDS.	Secretary of State—1872		President— 1872.		Governor—1872.				Secretary of State—1874.		
	A. T. Wikoff.	Aquila Wiley.	U. S. Grant.	Horace Greeley.	E. F. Noyes.	William Allen.	G. T. Stewart.	Isaac Collins.	A. T. Wikoff.	William Bell, Jr.	John R. Buchtel.
Brady	233	97	241	74	192	102	2	11	212	110	3
Bridgewater ..	124	117	138	73	107	74	....	1	94	80	6
Centre	147	142	146	96	132	157	....	....	118	149	11
Florence	159	202	156	174	139	192	....	....	161	231	2
Jefferson	148	179	134	147	125	148	3	1	99	154	9
Madison	184	157	178	132	124	126	....	5	138	136	1
Mill Creek	97	68	104	45	82	70	....	1	78	67	1
Northwest	164	74	153	70	115	60	....	....	134	68	4
Pulaaki	423	362	427	261	399	339	15	11	405	368	23
Springfield ..	192	123	183	89	148	130	9	3	140	135	....
St. Joseph	164	199	165	154	116	169	20	6	127	199	17
Superior	187	140	188	104	177	136	....	1	186	152	6
Totals	2227	1860	2213	1419	1856	1697	49	40	1892	1846	83

WOOD COUNTY.

TOWNSHIPS AND WARDS.	Secretary of State—1872.		President— 1872.		Governor—1873.				Secretary of State—1874.		
	A. T. Wikoff.	Aquila Wiley.	U. S. Grant.	Horace Greeley.	E. F. Noyes.	William Allen.	G. T. Stewart.	Isaac Collins.	A. T. Wikoff.	William Bell, Jr.	John R. Buehler.
Bloom.....	131	100	150	86	129	94	.....	.....	133	81	3
Center.....	185	85	220	89	147	63	.....	1	184	84	2
Freedom.....	94	129	106	129	87	128	2	.....	104	145	1
Henry.....	54	74	51	56	42	61	.....	.....	75	90	10
Jackson.....	56	39	56	29	45	43	2	.....	36	41	.....
Lake.....	118	86	123	77	45	45	.....	.....	74	97	6
Liberty.....	110	55	125	50	55	47	.....	.....	119	58	8
Middletown.....	124	125	139	116	92	84	1	.....	112	109	29
Milton.....	172	151	180	162	108	128	.....	.....	119	150	1
Montgomery.....	188	134	200	135	159	139	3	.....	172	145	1
Perry.....	175	62	192	62	136	78	15	.....	137	54	23
Perryabury.....	364	395	394	366	329	463	4	2	271	400	3
Plain.....	209	103	230	104	132	81	6	7	210	104	.....
Portage.....	115	68	116	62	87	46	.....	.....	135	50	.....
Ross.....	.....	.....	.....	.....	.....	.....	.....	.....	39	27	.....
Troy.....	51	157	60	158	37	125	.....	1	38	129	.....
Washington.....	187	70	184	75	110	54	19	1	129	73	7
Webster.....	159	30	162	32	93	40	34	.....	133	49	18
Gr. Rapid Pr.	.....	.....	.....	.....	95	42	22	.....	89	59	19
Weston.....	255	103	306	108	150	43	.....	.....	162	74	1
Totals.....	2777	1962	2994	1896	2078	1804	108	12	2471	2019	133

WYANDOT COUNTY.

TOWNSHIPS AND WARDS.	Secretary of State—1872.		President— 1872.		Governor—1873.				Secretary of State—1874.		
	A. T. Wikoff.	Aquila Wiley.	U. S. Grant.	Horace Greeley.	E. F. Noyes.	William Allen.	G. T. Stewart.	Isaac Collins.	A. T. Wikoff.	William Bell, Jr.	John R. Buehler.
Antrim.....	77	68	77	73	79	63	.....	.....	42	42	.....
Crane.....	373	511	369	512	282	517	.....	19	249	461	12
Crawford.....	199	163	190	126	146	143	6	.....	132	129	2
Eden.....	82	110	91	125	60	108	.....	.....	37	66	.....
Jackson.....	45	90	49	97	36	81	2	.....	29	58	.....
Kirby Precinct	47	166	56	168	27	163	.....	.....	25	126	.....
Marseilles.....	100	54	103	51	91	59	.....	.....	83	48	.....
Mifflin.....	93	109	86	117	78	93	.....	.....	58	82	.....
Nevada Prec..	156	125	167	133	146	115	12	1	124	120	16
Pitt.....	103	116	97	123	80	123	.....	.....	87	116	.....
Richland.....	113	153	114	139	76	150	2	4	68	121	.....
Ridge.....	42	54	47	55	32	48	.....	.....	27	33	.....
Salem.....	64	151	72	144	59	153	.....	3	47	142	.....
Sycamore.....	132	54	136	67	88	56	6	1	91	45	.....
Tymochtee.....	141	196	153	165	84	167	2	.....	64	122	1
Totals.....	1767	2120	1816	2095	1364	2039	30	28	1163	1711	31

ABSTRACT OF VOTES CAST ON THE 14TH DAY OF OCTOBER, 1873, FOR SENATORS TO THE GENERAL ASSEMBLY OF THE STATE OF OHIO.

FIRST DISTRICT (HAMILTON COUNTY).

Name.	Vote.	Name.	Vote.
George W. Skaats	15,634	William P. Wallace*	16,237
Stephen H. Burton*	16,307	William B. Caldwell	5,076
Henry Brachman	15,101	A. P. C. Bonte	4,856
Vachel Worthington*	16,580	Robert Brown	4,123
John A. Shank	16,060	William H. Haller	307

*Elected.

SECOND DISTRICT.

Counties.	Benj. Butterworth.	Peter Murphy.	Albert Opea.	R. F. Polk.
Butler	2491	4153	73	3
Warren	3364	1620	.....	.....
Totals	5855	5773	73	3

THIRD DISTRICT.

Counties.	David B. Corwin.	John D. Kemp.	Albert S. Matlack.	Louis Seeborn.
Montgomery	6201	6075	112	249
Preble	2143	1822	91	.....
Totals	8344	7897	203	249

FOURTH DISTRICT.

Counties.	Henry V. Kerr.	John P. Emery.
Brown	2783	1832
Clermont	3423	3191
Totals	6206	5023

2 scattering.

FIFTH DISTRICT.

Counties.	Samuel N. Yeoman.	Jesse Hagler.	Wm. L. Cook.
Clinton	1900	1943	41
Fayette	1772	1688	32
Greene	2566	1811	.....
Totals	6038	5442	73

Clinton, 1 scattering; Fayette, 4 scattering; Greene, 1 scattering, and George Watt 163 votes.

SIXTH DISTRICT.

Counties.	Henry A. Shepherd.	Amzi J. Wright.
Higland	2867	2852
Ross	3799	3230
Totals	6666	6032

1 scattering in Ross county.

SEVENTH DISTRICT.

Counties.	James W. Newman.	B. B. Gaylord.
Adams	1972	1635
Jackson	1553	1966
Scioto	2363	2476
Pike	1560	1187
Totals	7448	7264

5 scattering votes in Jackson county.

EIGHTH DISTRICT.

Counties.	J. R. Philson.	George Lantz.
Gallia	2244	1481
Lawrence*	2718	1937
Meigs	2508	298
Vinton	1228	1455
Totals	8698	5171

3 scattering in Meigs. *185 votes for Thomas N. Davy.

REPORT OF SECRETARY OF STATE.

NINTH DISTRICT.

Counties.	Robert E. Reese.	John T. Brazee.
Athens	1479	2560
Fairfield	3497	2097
Hooking	1578	897
Totals	6554	5554

3 scattering in Athens county.

TENTH DISTRICT.

Counties.	John G. Thompson.	John R. Restor.	E. S. Chapman.
Franklin	6396	3957	517
Pickaway	2532	1718	45
Totals	8928	5675	562

3 scattering in Franklin county.

ELEVENTH DISTRICT.

Counties.	Alexander Waddle.	D. C. Ballentine.	Wm. J. Sullivan.
Champaign	2318	1599	166
Clarke	2904	427	157
Madison	1656	1615	213
Totals	6878	3611	536

93 scattering in Clarke county.

TWELFTH DISTRICT.

Counties.	John W. Morris.	Jonas Westlake.	George A. Murray.
Darke	3059	2100	10
Miami	2054	2003	302
Shelby	1502	1354	4
Totals	6615	5462	316

20 scattering in Darke county, and 5 scattering in Miami county.

THIRTEENTH DISTRICT.

Counties.	M. C. Lawrence.	Horace Park.	Amos Miller.
Hardin	1835	1972	188
Logan	1448	1859	285
Marion	1899	1255	72
Union	1598	1677	129
Totals	6780	6763	674

1 scattering in Union county.

FOURTEENTH DISTRICT.

Counties.	Perez B. Buell.	Isaac Huestis.	James H. Kinsey.
Morgan	1844	1404	215
Noble (part)	710	701	.....
Washington	3071	3130	166
Totals	5625	5235	381

FIFTEENTH DISTRICT.

Counties.	Elias Ellis.	Henry C. Greiner.	D. Paul.
Muskingum	4230	4155	102
Perry	1923	1829	.....
Totals	6153	5984	102

1 scattering in Muskingum county, and 1 in Perry county.

SIXTEENTH DISTRICT.

Counties.	William P. Reid.	James C. Evans.	William S. Wright.
Delaware	1962	1907	293
Licking	4167	2806	98
Totals	6129	4713	391

REPORT OF SECRETARY OF STATE.

SEVENTEENTH AND TWENTY-EIGHTH DISTRICTS.

Counties.	Daniel Paul.	William Bonar.	John Campbell.
Knox	2786	533	1928
Morrow	1577	893	.....
Holmes	2418	.....	.....
Wayne	3649	.....	.....
Totals	10,430	1426	1928

EIGHTEENTH DISTRICT.

Counties.	John C. Fisher.	Simpson Harmount.
Coshocton	2168	2222
Tuscarawas	3258	2648
Totals	5426	4870

NINETEENTH DISTRICT.

Counties.	John W. Laughlin.	S. B. Philport.
Guernsey	2240	2577
Monroe	2311	766
Noble (part)	514	630
Totals	5065	3973

1 scattering in Monroe, and 11 scattering in Noble county.

TWENTIETH DISTRICT.

Counties.	Samuel Knox.	William M. Campbell.	John E. Cannon.
Belmont	3614	3368	245
Harrison	2063	1565	7
Totals	5677	4933	252

ELECTION STATISTICS.

135

TWENTY-FIRST DISTRICT.

Counties.	Edwin Ferrall.	John J. Perdue.	Edward Yant.	Solomon B. Lilly.
Carroll	1359	1311	9	.....
Stark	5180	4584	157	206
Totals	6539	5895	166	206

TWENTY-SECOND DISTRICT.

Counties.	Jonathen K. Rukenbrod.	Joseph H. Quinn.	Cyprian L. Winget.
Columbiana.....	3057	2163	198
Jefferson	3025	100	78
Totals	6082	2263	276

TWENTY-THIRD DISTRICT.

Counties.	Lucian C. Jones.	Abner Osborne.	Newton Young.
Mahoning.....	3479	2997	28
Trumbull	3593	1958	395
Totals	7072	4955	423

2 scattering in Trumbull county.

TWENTY-FOURTH DISTRICT.

Counties.	I. N. Hathaway.	Wm. H. Sherwood.	M. M. Eaton.
Ashtabula	3061	943	415
Geauga	1966	644	47
Lake	1586	84	8
Totals	6613	1671	470

TWENTY-FIFTH DISTRICT (CUYAHOGA COUNTY).

Name.	Vote.	Name.	Vote.
William Bingham*.....	9037	A. P. Knowlton.....	5503
Harvey W. Curtis*.....	7481	Alonzo E. Bradley.....	550
William Meyer.....	6836	Julius A. Spencer.....	563

* Elected.

TWENTY-SIXTH DISTRICT.

Counties.	N. W. Goodhue.	Alex. H. Cummins.	M. Jewett.
Portage.....	2239	2046	315
Summit.....	2128	2025	748
Totals	4477	4071	1063

3 scattering in Summit county.

TWENTY-SEVENTH AND TWENTY-NINTH DISTRICTS.

Counties.	Andrew M. Burns.	N. L. Johnson.
Ashland	1679	2254
Lorain	3504	1326
Medina	2040	1505
Richland	2670	3184
Totals	9893	8269

THIRTIETH DISTRICT.

Counties.	John H. Hudson.	James B. Luckey.	William G. Mead.
Erie	1820	1813	14
Huron	1870	2494	350
Ottawa	1355	872	1
Sandusky	2754	1979	126
Totals	7799	7058	491

2 scattering in Huron county. 1 scattering in Ottawa county.

ELECTION STATISTICS.

137

THIRTY-FIRST DISTRICT.

Counties.	John Seitz.	David Harpster.	David F. Hamilton.
Crawford	2879	1295	3
Seneca	3191	2282	213
Wyandot	2052	1345	.....
Totals	8122	4922	216

William S. Wright received 142 votes in Crawford county.

THIRTY-SECOND DISTRICT.

Counties.	George W. Andrews.	Wm. Sheridan, Jr.	Rudolph Reul.	Henry Newbegin.
Allen	2137	2231	563	416
Auglaize	1865	1914	17	.....
Defiance	1704	1701	35	40
Mercer	1802	1803	.....	737
Paulding	857	888	39	41
Van Wert	1736	1745	149	136
Williams	1697	1707	.....	.....
Totals	11,628	12,042	803	1370

William Stough received 1,827 votes and Willard F. Kelsey 1,834 votes in Williams county.

THIRTY-THIRD DISTRICT.

Counties.	William A. Tressler.	John T. Newton.	William M. Beckham.	Emery D. Potter.	Ovid W. Lampert.	William T. Chapman.
Fulton ...	784	1414	1415	790	85	79
Hancock ..	2268	1814	1813	2269	18	18
Henry	1518	898	761	1414	9	11
Lucas	3299	4267	4071	3508	126	115
Putnam	2166	975	968	2178	51	49
Wood	1801	2095	2092	1804	106	106
Totals	11,836	11,463	11,120	11,963	395	378

Gibbons Parry received 22 votes in Henry county.

J. B. Dunn	"	14	"	Henry	"
J. O. Caldwell	"	1	"	Henry	"
Gibbons Parry	"	54	"	Lucas	"
J. B. Dunn	"	55	"	Lucas	"
Henry Newbegin	"	4	"	Putnam	"
Rudolph Reul	"	4	"	Putnam	"

**ABSTRACT OF VOTES CAST FOR REPRESENTATIVES TO THE FORTY-FOURTH
CONGRESS OF THE UNITED STATES FROM THE STATE OF OHIO IN 1874.**

FIRST DISTRICT.

County.	Milton Saylor.	John K. Green.
Hamilton	11,566	7,250
Majority	4,314	

SECOND DISTRICT.

County.	Henry B. Banning.	Job E. Stevenson.
Hamilton	10,852	9,317
Majority	1,535	

THIRD DISTRICT.

Counties.	John S. Savage.	John Q. Smith.	Lewis T. Cook.	Scattering.
Butler	4504	2405	.....	.....
Clermont	3389	2692	.....	.....
Clinton	1681	2388	33	.....
Fayette	1296	1496	.....	1
Warren	2102	2829	.....	.....
Totals	12,972	11,810	33	1
Savage over Smith	1,162			

FOURTH DISTRICT.

Counties.	John A. McMahon.	Lewis B. Gunckle.	W. A. Campbell.
Darke	3663	2816	7
Greene	2072	2743	119
Montgomery	7498	6529	57
Preble	2178	2224	33
Totals	15,411	14,312	216
McMahon over Gunckle	1,099		

FIFTH DISTRICT.

Counties.	Americus V. Rice.	Reynold K. Lytle.	D. J. Callen.	Scattering.
Allen	2078	1702	.....	.....
Anglaize	1717	634	.....	5
Defiance	1705	659	20	.....
Mercer	1641	679	.....	.....
Paulding	868	915	.....	.....
Putnam	1967	912	.....	1
Shelby	1833	1155	2	.....
Van Wert	1668	1623	.....	.....
Totals	13,477	8,279	22	6
Rice over Lytle	5,198			

SIXTH DISTRICT.

Counties.	Frank H. Hurd.	Albert M. Pratt.	Francis Granger.	Scattering.
Fulton	1052	1550	295	.....
Henry	1686	901	114	.....
Lucas	4641	3833	129	.....
Ottawa	1836	865	2	2
Williams	1863	1749	128	.....
Wood	2030	2373	207	.....
Totals	13,103	11,271	875	2
Hurd over Pratt	1,837			

SEVENTH DISTRICT.

Counties.	Lawrence T. Neal.	Thomas W. Gordon.	Scattering.
Adams	1536	1313	6
Brown	3058	2024	.....
Highland	2278	2142	.....
Pike	1271	910	.....
Ross	3190	2719	.....
Totals	11,333	9,108	6
Neal over Gordon	2,225		

EIGHTH DISTRICT.

Counties.	Joseph E. Pearson.	William Lawrence.	William J. Sullivan.
Champaign	1838	2068	202
Clarke	2716	3014	323
Logan	1687	1820	231
Madison	1351	1267	155
Miami	2786	2587	83
Totals	10,378	10,756	994
Lawrence over Pearson		378	

REPORT OF SECRETARY OF STATE.

NINTH DISTRICT.

Counties.	E. F. Poppleton.	James W. Robinson.	Mills Harrod.	Scattering.
Delaware	1971	1989	305	4
Hardin	2176	1869	173	.....
Knox	2678	2351	287	.....
Marion	1702	1169	57	.....
Morrow	1609	1788	189	.....
Union	1491	2033	34	.....
Totals	11,627	11,199	1045	4
Poppleton over Robinson	428			

TENTH DISTRICT.

Counties.	George E. Seney.	Charles Foster.	William G. Mead.
Erie	2105	2619	34
Hancock	2415	2297	25
Huron	2409	3423	143
Sandusky	2969	2239	25
Seneca	3721	3200	62
Totals	13,619	13,778	289
Foster over Seney .....	.....	159	

ELEVENTH DISTRICT.

Counties.	John L. Vance.	H. S. Bundy.	D. Locke.	Scattering.
Gallia	1847	1860	62	.....
Hocking	1632	810	.....	.....
Jackson	1994	1917	69	.....
Lawrence	2456	2428	73	.....
Scioto	2472	2206	35	1
Vinton	1636	1275	.....	3
Totals	12,437	10,496	239	4
Vance over Bundy	1,941			

TWELFTH DISTRICT.

Counties.	Ansel T. Walling.	David Taylor, Jr.	H. A. Thompson.	Scattering.
Fairfield	2910	1659	21	.....
Franklin	6308	4794	345	3
Perry	2077	1251	.....	.....
Pickaway	2285	1963	22	.....
Totals	13,580	9667	388	3
Walling over Taylor	3,913			

THIRTEENTH DISTRICT.

Counties.	Milton I. Southard.	John H. Barnhill.	H. Gortner.	Scattering.
Coshocton	2077	1520	.....	.....
Licking	4215	2440	107	7
Muskingum	4313	3502	185	.....
Tuscarawas	2997	2189	.....	.....
Totals	13,602	9651	292	7
Southard over Barnhill	3951			

FOURTEENTH DISTRICT.

Counties	Jacob B Cowen.	Wm. W. Armstrong.	Martin Deal.
Ashland	2124	1715	40
Crawford	3607	1080	205
Holmes	2495	948	.....
Richland	3081	2338	128
Wyandot	1687	1133	26
Totals	12,394	7214	399
Cowan over Armstrong	5,180		

FIFTEENTH DISTRICT.

Counties.	Wiley H. Oldham.	N. H. Van Vorhes.	Arza Alderman.	Scattering.
Athens	1487	2748	57	1
Meigs	1403	2856	27	1
Monroe	2404	845	13	.....
Morgan	1551	1810	185	.....
Washington	3811	3396	81	.....
Totals	10,656	11,755	363	2
Van Vorhes over Oldham		1,099		

SIXTEENTH DISTRICT.

Counties.	Henry Boyles	Lorenzo Danford.	James Day.	Scattering.
Belmont	3485	3776	9	5
Guernsey	1793	207	26	.....
Harrison	1739	1976	.....	.....
Jefferson	2164	2517	.....	.....
Noble	1680	1741	.....	.....
Totals	10,861	12,097	35	5
Danford over Boyles		1,236		

REPORT OF SECRETARY OF STATE.

SEVENTEENTH DISTRICT.

Counties.	David M. Wilson.	Laurin D. Woodworth	Louis Paine.
Carroll	1238	1568	.....
Columbiana	2364	2934	197
Mahoning	2687	3074	29
Stark	4548	3537	219
Totals	10,837	11,113	445
Woodworth over Wilson		276	

EIGHTEENTH DISTRICT.

Counties.	John K. McBride.	James Monroe.	H. F. Miller.	Scattering.
Lorain	1649	3594	.....	1
Medina	1421	1913	98	.....
Summit	3178	3445	7	1
Wayne	3847	3277	.....	.....
Totals	10,095	12,229	105	2
Monroe over McBride		2,134		

NINETEENTH DISTRICT.

Counties.	Daniel B. Woods.	James A. Garfield.	R. H. Hurlburt.	J. Price.	Scattering.
Ashtabula	755	3478	1273	113	.....
Geauga	284	1798	645	.....	1
Lake	634	1925	551	25	.....
Portage	2340	2543	222	72	.....
Trumbull	2232	2847	736	181	1
Totals	6245	12,591	3427	391	2
Garfield over Woods...		6,346			

TWENTIETH DISTRICT.

County.	Henry B. Payne.	Richard C. Parsons.	W. D. Godman.	Scattering.
Cuyahoga	13,849	11,330	364	7
Payne over Parsons	2,519	.....	.....	.....

VOTE FOR CONGRESSMAN CAST AT A SPECIAL ELECTION HELD OCTOBER 13, 1874, IN 12TH DISTRICT, TO FILL VACANCY OCCASIONED BY THE RESIGNATION OF H. J. JEWETT, OF THE 43D CONGRESS.

Counties	William E. Finck.	David Tay- lor, Jr.	H. A. Thompson.	Scattering.
Fairfield	2945	1634	16	.....
Franklin	6483	4624	345	3
Perry	2160	1153	.....	.....
Pickaway	2502	1890	.....	.....
Totals	14,090	9301	361	3
Finck over Taylor	4,789			

ABSTRACT OF VOTES CAST FOR GOVERNOR IN 1871, AND FOR SECRETARY OF STATE IN 1872.

COUNTIES.	1871.			1872.		
	GOVERNOR.			SECRETARY OF STATE.		
	Edward F. Noyes.	George W. McCook.	Gideon T. Stewart.	Allen T. Wikoff.	Aquila Wiley.	Perdinand Schumacher.
Adams	1895	2202	.....	1732	1920	.....
Allen	1703	2180	.....	1948	2439	.....
Ashland	1883	2177	40	2007	2434	7
Ashtabula	4221	1164	191	5416	1734	55
Athens	2505	1540	66	2798	1510	61
Auglaize	804	2070	.....	971	2499	.....
Belmont	3899	3631	33	4138	3739	66
Brown	2053	2771	34	2325	2855	2
Butler	2618	4232	52	2877	4887	2
Carroll	1588	1218	.....	1741	1291	.....
Champaign	2646	1859	21	2830	2004	7
Clarke	3173	2020	65	3874	2582	50
Clermont	3324	3168	4	3376	3652	.....
Clinton	2546	1387	39	3050	1755	36
Columbiana	3800	2466	73	4633	3201	36
Coshocton	1962	2505	36	2096	2565	15
Crawford	1690	2968	26	1846	3258	9
Cuyahoga	11287	5320	387	13562	9959	192
Darke	2500	3169	23	2870	3425	2
Defiance	835	1547	63	941	1712	19
Delaware	2610	2072	217	2564	2167	178
Erie	2211	1555	38	2966	2639	19
Fairfield	2185	3622	25	2257	3699	7
Fayette	1860	1378	3	1997	1530	.....
Franklin	4649	6163	227	4948	7031	95
Fulton	1645	991	46	2051	1047	9
Gallia	2472	1498	66	2674	1521	31
Geauga	2213	492	7	2611	648	6
Green	3000	1482	27	3865	1851	52
Guernsey	2417	1831	25	2551	1967	19
Hamilton	17843	16297	14	18360	24013	.....
Hancock	2218	2101	.....	2346	2640	.....
Hardin	2057	2028	21	2228	2138	4
Harrison	2212	1637	15	2185	1829	11
Henry	779	1143	4	1056	1593	.....
Highland	2992	2868	14	3164	3029	.....
Hocking	1046	1715	40	1176	1931	3
Holmes	977	2395	1	930	2451	.....
Huron	3229	2070	140	3879	2516	79
Jackson	1928	1768	6	2294	1729	3
Jefferson	3075	2111	.....	3455	2164	14
Knox	2767	2820	13	2785	3132	54
Lake	2320	668	53	2608	1026	10
Lawrence	2421	1504	90	2970	1490	21
Licking	3115	4298	12	3217	4610	6
Logan	2289	1654	12	2694	2027	.....
Lorain	3826	1561	24	4326	2160	1
Lucas	4169	3033	100	4701	3937	29
Madison	1792	1635	3	1812	1590	1
Mahoning	3087	2602	160	3629	2854	78
Marion	1306	1879	2	1488	1980	31
Medina	2277	1427	3	2677	1824	.....

ABSTRACT OF VOTES—Continued.

COUNTIES.	1871.			1872.		
	GOVERNOR.			SECRETARY OF STATE.		
	Edward F. Noyes.	George W. McCook.	Gideon T. Stewart.	Allen T. Wikoff.	Aquila Wiley.	Ferdinand Schumacher.
Meigs	2961	1878	70	3361	2006	.....
Mercer	846	2026	.....	884	1905	.....
Miami	3260	2559	70	3469	2643	43
Monroe	876	2636	35	1130	2377	38
Montgomery	5669	6318	130	7109	7449	37
Morgan	2146	1753	189	2153	1718	125
Morrow	1932	1523	39	2206	1813	27
Muskingum	4339	4554	29	4364	4508	6
Noble	1906	1727	1	1984	1823	.....
Ottawa	924	1427	27	993	1615	10
Paulding	794	728	15	951	815	1
Perry	1366	1818	.....	1637	2134	.....
Pickaway	2125	2760	40	2135	2808	40
Pike	1212	1620	.....	1275	1652	.....
Portage	2970	2139	47	3302	2610	10
Preble	2355	1769	46	2625	2198	20
Putnam	947	1869	4	1136	2234	4
Richland	2994	3429	50	3138	3767	.....
Ross	3475	3754	10	3515	3776	1
Sandusky	2022	2610	37	2401	2976	21
Scioto	2582	2300	66	2807	2261	23
Seneca	2608	3200	46	3166	3757	59
Shelby	1455	2196	2	1568	2223	.....
Stark	5214	5110	63	5578	5363	26
Summit	3133	2318	163	3982	2672	71
Trumbull	4345	1766	120	5265	2295	122
Tuscarawas	2698	3221	6	2914	3480	.....
Union	2040	1324	12	2423	1710	4
Van Wert	1649	1655	.....	1789	1771	.....
Vinton	1249	1481	2	1285	1501	.....
Warren	3356	1770	16	3660	2060	.....
Washington	3691	3529	116	3909	3455	16
Wayne	3393	2419	12	3531	3749	4
Williams	1965	1766	29	2227	1860	14
Wood	2192	1610	12	2777	1962	8
Wyandot	1580	1915	9	1767	2120	.....
Totals	238,273	218,105	4084	265,930	251,785	2045

**ABSTRACT OF VOTES CAST AT THE PRESIDENTIAL ELECTION OF 1872, AND
FOR GOVERNOR IN 1873.**

COUNTIES.	1872.				1873.			
	PRESIDENT.				GOVERNOR.			
	Ulysses S. Grant.	Horace Greeley.	James Black.	Charles O'Connor.	Edward F. Noyes.	William Allen.	Gideon T. Stewart.	Isaac Collins.
Adams	1877	1972	11	.....	1558	1961	64	29
Allen	2010	2463	2	31	1755	2286	4	167
Ashland	2183	2368	8	27	1670	2253	94	6
Ashtabula	5764	1678	38	10	2944	943	376	41
Athens	3025	1398	29	20	2576	1455	166	34
Anglaize	1180	2535	47	30	553	1906	.....	48
Belmont	4267	3647	.....	22	3614	3394	230	16
Brown	2593	3337	9	3	1780	2756	.....	91
Butler	2993	2926	6	46	2377	4178	21	185
Carroll	1817	1283	.....	.....	1547	1185	.....	8
Champaign	3059	2185	21	2	2341	1691	155	22
Clarke	4095	2612	28	.....	2805	1790	183	60
Clermont	3408	3658	1	4	3003	3475	2	193
Clinton	3105	1786	65	.....	2283	1342	296	20
Columbiana	4773	2897	30	26	3091	2188	168	79
Coshocton	2252	2656	22	.....	1847	2502	16	46
Crawford	2081	3595	11	37	1292	2779	180	25
Cuyahoga	14451	8033	178	6	8245	5644	567	650
Darke	3069	2760	6	28	2108	3128	32	18
Defiance	1093	1720	12	28	749	1711	66	36
Delaware	2713	2013	178	54	2095	1937	304	31
Erie	2905	2287	17	2	1998	1588	75	77
Fairfield	2540	3888	18	1	2034	3551	9	47
Fayette	2140	1545	12	.....	1889	1415	34	22
Franklin	5796	7345	56	.....	4156	6453	444	151
Fulton	2210	826	15	37	1417	790	75	9
Gallia	2855	1553	25	.....	2229	1465	135	19
Geauga	2711	600	8	1	1662	436	34	30
Greene	4069	1961	72	5	2225	1496	190	52
Guernsey	2629	1901	11	9	2156	1799	63	294
Hamilton	20083	24941	.....	1	16021	16784	.....	4322
Hancock	2311	2449	3	.....	1794	2259	39	53
Hardin	2238	1970	3	5	1936	1850	191	28
Harrison	2303	1695	9	8	1998	1617	16	20
Henry	1160	1510	1	42	900	1432	9	33
Highland	3171	2933	3	2	2863	2791	22	22
Hocking	1350	1860	12	16	867	1565	20	26
Holmes	1089	2530	1	.....	910	2416	4	3
Huron	3812	2182	55	19	2633	1829	332	28
Jackson	2258	1555	4	21	1905	1538	164	13
Jefferson	3776	2102	18	24	3013	1924	83	26
Knox	2773	2730	57	49	2108	2762	432	36
Lake	2751	979	8	2	1956	649	45	20
Lawrence	3624	1637	44	11	2735	1920	164	35
Licking	3493	4562	13	54	2749	4155	143	56
Logan	2795	1955	2	6	1842	1426	265	61
Lorain	4432	2097	7	10	3505	1360	6	96
Lucas	5253	3083	24	24	4201	3351	114	57
Madison	1934	1626	5	1	1631	1627	217	10

ABSTRACT OF VOTES—Continued.

COUNTIES.	1872.				1873.			
	PRESIDENT.				GOVERNOR.			
	Ulysses S. Grant.	Horace Greeley.	James Black.	Charles O'Connor.	Edward F. Noyes.	William Allen.	Gideon T. Stewart.	Isaac Collins.
Mahoning	3757	2518	65	14	3460	3003	48	16
Marion	1340	1842	23	30	1240	1901	77	6
Medina	2794	1695	12	20	2027	1501	16	11
Meigs	3501	1812	3	4	2614	1169	33	243
Mercer	1026	2090	-----	26	727	1824	-----	1
Miami	3753	2910	33	2	2910	2250	255	148
Monroe	1307	2878	59	8	734	2340	74	10
Montgomery	6998	7183	38	12	5947	6309	110	299
Morgan	2339	1551	105	22	1668	1470	245	5
Morrow	2197	1689	30	18	1607	1579	440	8
Muskingum	4558	4304	20	7	4048	4274	100	114
Noble	2016	1627	-----	37	1641	1677	-----	8
Ottawa	1122	1439	3	6	772	1451	1	17
Paulding	979	637	-----	7	977	890	2	39
Perry	1907	2172	-----	7	1660	2089	5	32
Pickaway	2353	2660	25	12	1783	2578	39	20
Pike	1284	1568	-----	1	1161	1563	-----	24
Portage	3478	2438	27	50	2285	2056	272	24
Preble	2715	2101	18	2	2154	1818	70	64
Putnam	1275	2131	-----	20	975	2167	49	20
Richland	3369	3672	5	15	2580	3192	158	96
Ross	3650	3711	5	-----	3144	3791	27	88
Sandusky	2380	2729	31	5	2025	2740	122	13
Scioto	2888	2091	40	1	2389	2183	60	221
Seneca	3128	3462	44	4	2290	3182	203	33
Shelby	1717	2311	6	12	1373	2022	-----	56
Stark	5817	5250	45	10	4868	4888	188	306
Summit	4534	2738	37	3	2457	2014	508	65
Trumbull	5969	2321	109	5	3698	1927	353	23
Tuscarawas	3178	3536	1	2	2600	3518	-----	37
Union	2450	1564	8	-----	1856	1364	155	65
Van Wert	1805	1686	-----	6	1730	1750	26	132
Vinton	1314	1340	-----	11	1215	1460	6	19
Warren	3763	2168	3	3	3200	1665	20	130
Washington	4231	3680	32	-----	3124	3004	170	86
Wayne	3768	3533	6	5	3434	3653	10	30
Williams	2213	1419	25	41	1856	1697	49	40
Wood	2994	1896	22	-----	2078	1804	108	12
Wyandot	1816	2095	15	11	1364	2039	30	28
Totals	281,852	244,321	2100	1163	213,837	214,654	10,278	10,109

ABSTRACT OF VOTES CAST ON THE 13TH DAY OF OCTOBER, 1874, FOR STATE OFFICERS.

COUNTIES.	SECRETARY OF STATE.			JUDGE OF THE SUPREME COURT. (Full term.)			JUDGE OF THE SUPREME COURT. (To fill vacancy.)		
	Allen T. Wilcox.	William Bell, Jr.	John R. Buchtel.	Luther Day.	W. J. Gilmore.	G. T. Stewart.	W. W. Johnson.	George Rex.	S. E. Adams.
Adams	1334	1554	48	1312	1571	47	1322	1570	43
Allen	1721	2077	4	1725	2076	4	1720	2079	.....
Ashland	1668	2207	62	1668	2203	64	1674	2206	39
Ashtabula	4275	1165	228	4288	1159	220	4287	1168	215
Athens	2516	1684	101	2515	1681	102	2514	1682	101
Auglaize	557	1823	.....	559	1812	.....	561	1822	.....
Belmont	3707	3505	85	3717	3496	86	3707	3510	15
Brown	2086	3086	.....	2085	3085	.....	2070	3097	.....
Butler	2415	4483	14	2455	4393	14	2430	4468	15
Carroll	1576	1234	.....	1583	1228	.....	1576	1232	.....
Champaign	2134	1790	208	2127	1789	210	2134	1791	208
Clarke	3152	2569	364	3134	2595	363	3147	2572	364
Clermont	2818	3293	6	2831	3281	5	2824	3305	5
Clinton	2839	1455	121	2843	1444	116	2840	1446	117
Columbiana	2937	2439	215	2952	2420	214	2939	2439	201
Coshocton	1531	2070	.....	1532	2060	.....	1519	2084	.....
Crawford	1085	3019	201	1085	3015	204	1084	3017	201
Cuyahoga	12212	12919	444	12224	12891	446	12196	12911	447
Darke	2758	3718	9	2747	3730	9	2758	3716	9
Defiance	669	1731	8	676	1729	8	671	1733	.....
Delaware	2034	1959	317	2035	1956	315	2034	1960	315
Erie	2416	2282	59	2432	2264	61	2419	2269	.....
Fairfield	1648	2977	18	1650	2968	18	1651	2978	15
Fayette	1604	1235	.....	1605	1226	.....	1604	1232	.....
Franklin	4682	6483	318	4675	6517	316	4634	6532	322
Fulton	1780	1016	144	1782	1014	145	1781	1014	146
Gallia	2126	1614	72	2127	1605	72	2132	1607	.....
Geauga	2354	381	20	2356	379	20	2353	381	20
Greene	2986	1924	125	2978	1921	127	2977	1924	125
Guernsey	2108	1674	32	2120	1760	34	2103	1767	33
Hamilton	17362	21999	4	17367	21962	.....	17326	21995	4
Hancock	2158	2570	31	2170	2556	29	2157	2572	29
Hardin	1854	2174	193	1852	2169	194	1850	2179	.....
Harrison	2026	1665	66	2036	1652	63	2029	1661	.....
Henry	928	1698	83	930	1692	.....	928	1696	.....
Highland	2164	2290	1	2159	2251	1	2162	2290	1
Hocking	823	1614	18	824	1607	18	806	1619	10
Holmes	944	2501	.....	946	2497	.....	942	2496	.....
Huron	3237	2448	232	3288	2437	239	3285	2444	234
Jackson	2033	1909	94	2034	1906	95	2044	1898	93
Jefferson	2532	2131	88	2535	2130	92	2534	2129	.....
Knox	2298	2713	304	2316	2689	310	2308	2702	310
Lake	2321	807	40	2322	805	40	2322	812	40
Lawrence	2462	2433	83	2468	2408	80	2491	2418	61
Licking	2271	4381	87	2483	4187	91	2373	4193	.....
Logan	1965	1584	265	1970	1570	256	1966	1583	264
Lorain	3531	1698	17	3530	1690	17	3531	1695	15
Lucas	4173	4435	112	4175	4420	113	4157	4445	118
Madison	1295	1325	167	1298	1313	170	1297	1314	.....
Mahoning	3091	2910	48	3106	2902	48	3095	2917	45
Marion	1145	1719	73	1151	1713	70	1148	1721	69

ABSTRACT OF VOTES—Continued.

COUNTIES.	SECRETARY OF STATE.			JUDGE OF THE SUPREME COURT. (Full term.)			JUDGE OF THE SUPREME COURT. (To fill vacancy.)		
	Allen T. Wikoff.	William Bell, Jr.	John R. Buchtel.	Luther Day.	W. J. Gilmore.	G. T. Stewart.	W. W. Johnson.	George Rex.	S. E. Adams.
Medina	1875	1432	121	1870	1426	129	1867	1435	126
Meigs	2738	1544	37	2742	1492	34	2748	1479	31
Mercer	596	1774	.....	596	1773	.....	594	1775	.....
Miami	2820	2559	134	2825	2546	138	2806	2562	.....
Monroe	836	2432	14	838	2426	5	834	2435	2
Montgomery	6596	7462	85	6605	7451	86	6594	7455	.....
Morgan	1815	1546	189	1817	1538	188	1815	1547	187
Morrow	1769	1607	202	1762	1602	213	1763	1611	210
Muskingum	3610	4255	157	3633	4213	155	3665	4216	155
Noble	1743	1668	.....	1744	1667	.....	1743	1669	.....
Ottawa	929	1777	2	932	1775	2	929	1777	2
Paulding	903	881	.....	903	881	.....	904	881	.....
Perry	1230	2104	.....	1230	2105	.....	1229	2105	.....
Pickaway	1900	2525	27	1898	2518	29	1901	2521	27
Pike	914	1273	.....	911	1271	.....	910	1273	.....
Portage	2784	2372	109	2790	2360	103	2787	2372	106
Preble	2235	2163	42	2173	2208	38	2224	2153	31
Putnam	856	2026	24	858	2022	24	857	2023	23
Richland	2326	3084	132	2334	3066	130	2325	3086	131
Ross	2790	3203	.....	2797	3172	.....	2786	3203	.....
Sandusky	2131	3055	59	2141	3051	52	2136	3053	55
Scioto	2345	2765	37	2344	2733	37	2406	2721	35
Seneca	3005	3871	132	3014	3858	140	3004	3869	130
Shelby	1131	1878	2	1138	1870	.....	1135	1874	.....
Stark	3675	4447	231	3703	4413	225	3651	4466	227
Summit	3285	3205	215	3299	3198	216	3282	3217	.....
Trumbull	3749	2096	215	3754	2128	214	3749	2137	215
Tuscarawas	2111	3091	.....	2117	3083	.....	2110	3090	.....
Union	2066	1478	45	2068	1473	45	2063	1474	45
Van Wert	1575	1730	16	1586	1724	16	1575	1729	16
Vinton	1272	1657	.....	1275	1654	.....	1275	1656	.....
Warren	2982	1996	.....	2963	2015	.....	2975	1992	.....
Washington	3550	3672	109	3570	3650	99	3563	3671	96
Wayne	3343	3832	3	3350	3816	2	3218	3827	1
Williams	1892	1846	83	1896	1842	80	1891	1847	82
Wood	2471	2019	133	2479	2006	134	2484	2010	69
Wyandot	1165	1711	31	1169	1707	31	1168	1706	28
Totals	221,204	238,406	7,815	221,701	237,556	7,711	221,182	238,307	6,278

REPORT OF SECRETARY OF STATE.

ABSTRACT OF VOTES—Continued.

COUNTIES.	CLERK OF THE SUPREME COURT.			STATE COMMISSIONER COMMON SCHOOLS.			MEMBER BOARD OF PUBLIC WORKS.		
	Rodney Foos.	Arnold Green.	S. B. Foster.	Thos. W. Harvey.	C. S. Smart.	P. M. Weddell.	S. R. Hosmer.	Martin Schilder.	Enoch G. Collins.
Adams	1308	1576	47	1310	1578	47	1308	1577	48
Allen	1724	2077	4	1722	2074	4	1721	2077	4
Ashland	1672	2204	59	1680	2196	59	1671	2204	59
Ashtabula	4275	1167	228	4276	1176	228	4276	1166	228
Athens	2513	1682	103	2516	1681	101	2514	1681	102
Anglaize	557	1822	.....	557	1821	.....	412	1826	.....
Belmont	3718	3502	84	3718	3503	87	3769	3450	85
Brown	2088	3085	.....	2082	3092	.....	2082	3089	.....
Butler	2441	4479	14	2446	4472	16	2440	4464	15
Carroll	1574	1235	.....	1574	1234	.....	1576	1235	.....
Champaign	2138	1786	209	2133	1788	210	2137	1789	207
Clarke	3149	2568	365	3153	2565	365	3151	2570	365
Clermont	2815	3295	6	2817	3295	6	2816	3294	6
Clinton	2635	1443	118	2643	1454	111	2637	1451	118
Columbiana	2942	2435	216	2943	2437	215	2937	2436	217
Coshocton	1528	2070	.....	1532	2068	.....	1529	2070	.....
Crawford	1086	3018	199	1091	3015	198	1086	3018	201
Cuyahoga	12130	12967	447	12211	12905	446	12201	12903	447
Darke	2757	3718	9	2762	3713	9	2756	3719	9
Defiance	674	1730	8	675	1730	8	673	1729	8
Delaware	2037	1959	314	2032	1962	311	2035	1958	314
Erie	2425	2271	61	2429	2271	59	2419	2246	60
Fairfield	1652	2970	18	1657	2970	17	1651	2972	18
Fayette	1609	1231	.....	1609	1232	.....	1609	1226	.....
Franklin	4803	6410	323	4676	6478	309	4654	6482	331
Fulton	1782	1014	145	1781	1014	144	1783	1017	145
Gallia	2119	1615	69	2064	1691	60	2120	1847	62
Geauga	2355	379	20	2358	378	20	2241	356	20
Greene	2986	1926	122	2984	1923	126	2980	1926	125
Guernsey	2114	1709	32	2120	1790	32	2113	1754	40
Hamilton	17370	22001	4	17410	21959	3	17331	22004	3
Hancock	2155	2569	29	2162	2568	29	2159	2569	.....
Hardin	1851	2172	194	1855	2173	184	1846	2175	192
Harrison	2026	1664	66	2030	1663	65	2026	1667	66
Henry	931	1694	84	934	1695	81	930	1695	83
Highland	2150	2284	1	2160	2283	1	2163	2277	1
Hocking	823	1616	18	818	1614	18	820	1613	21
Holmes	945	2500	.....	948	2488	.....	944	2501	.....
Huron	3287	2446	234	3288	2445	234	3286	2446	235
Jackson	2033	1908	95	1984	1962	90	2029	1904	97
Jefferson	2538	2125	103	2532	2122	93	2534	2129	93
Knox	2304	2696	311	2319	2690	310	2315	2693	301
Lake	2321	810	40	2320	809	40	2320	807	40
Lawrence	2462	2433	83	2456	2435	73	2465	2430	84
Licking	2481	4183	90	2413	4187	82	2485	4185	88
Logan	1962	1571	278	1962	1584	265	1967	1586	265
Lorain	3532	1694	16	3533	1692	16	3530	1693	17
Lucas	4167	4439	114	4171	4431	114	4160	4441	115
Madison	1297	1313	167	1297	1314	166	1300	1313	167
Mahoning	3105	2911	48	3108	2901	48	3102	2911	48
Marion	1149	1719	71	1150	1715	72	1145	1718	73

ABSTRACT OF VOTES—Continued.

COUNTIES.	CLERK OF THE SUPREME COURT.			STATE COMMIS'NER COMMON SCHOOLS.			MEMBER BOARD OF PUBLIC WORKS.		
	Rodney Foss.	Arnold Green.	S. B. Foster.	Thos. W. Harvey.	C. S. Smart.	P. M. Weddell.	S. R. Hosmer.	Martin Schilder.	Enoch G. Collins.
Medina	1870	1432	127	1872	1429	127	1870	1432	126
Meigs	2745	1540	35	2741	1558	34	2737	1540	35
Mercer	595	1775	.....	596	1776	.....	595	1777	.....
Miami	2811	2557	133	2809	2509	142	2809	2555	129
Monroe	835	2434	12	841	2428	13	834	2434	13
Montgomery	6615	7455	84	6610	7453	91	6612	7450	86
Morgan	1815	1543	188	1819	1544	186	1807	1544	174
Morrow	1767	1610	211	1772	1610	206	1770	1612	205
Muskingum	3624	4230	152	3635	4224	157	3725	4102	164
Noble	1744	1667	.....	1762	1643	.....	1744	1668	.....
Ottawa	927	1778	2	930	1776	2	931	1777	2
Paulding	904	881	.....	903	881	.....	904	881	.....
Perry	1231	2105	.....	1235	2101	.....	1223	2105	.....
Pickaway	1912	2520	28	1899	2499	20	1897	2514	28
Pike	911	1278	.....	911	1274	.....	914	1263	.....
Portage	2787	2370	107	2782	2368	106	2782	2372	105
Preble	2236	2162	42	2236	2166	42	2234	2160	43
Putnam	857	2021	24	858	2026	24	858	2023	23
Richland	2329	3024	130	2337	3079	129	2332	3022	130
Ross	2786	3204	.....	2781	3207	.....	2586	3237	.....
Sandusky	2135	2011	55	2138	3052	54	2141	3041	55
Scioto	2330	.....	37	2339	2769	37	2335	2764	37
Seneca	3012	3869	133	3014	3862	130	3005	3868	131
Shelby	1135	1874	.....	1137	1875	.....	1136	1875	.....
Stark	3677	4438	231	3705	4425	226	3678	4440	232
Summit	3295	3207	218	3300	3202	212	3290	3211	217
Trumbull	3750	2136	215	3749	2136	212	3735	2136	215
Tuscarawas	2116	3086	.....	2120	3083	.....	2113	3083	.....
Union	2064	1475	45	2066	1478	45	2068	1478	45
Van Wert	1578	1727	16	1584	1729	8	1577	1718	16
Vinton	1275	1658	.....	1275	1657	.....	12-6	1625	.....
Warren	2982	1990	.....	2987	1991	.....	2985	1991	.....
Washington	3556	3674	96	3565	3666	94	3572	3660	96
Wayne	3343	3832	2	3347	3777	2	3348	3829	2
Williams	1892	1844	82	1894	1845	83	1894	1847	82
Wood	2480	2009	132	2487	2006	130	2479	2012	132
Wyandot	1164	1711	28	1166	1704	30	1169	1709	31
Totals	221,581	238,089	7,831	221,621	237,044	7,714	220,625	238,106	7,776

**VOTE ON THE PROPOSED NEW CONSTITUTION AND SEPARATE PROPOSITIONS,
SUBMITTED AT AN ELECTION HELD ON THE 18TH DAY OF AUGUST, 1874.**

COUNTIES.	CONSTITUTION.		MINORITY REPRESENTATION.		RAILROAD AID.		LICENSE.		Total vote.
	For.	Against.	For.	Against.	For.	Against.	For.	Against.	
Adams	16	2460	295	2238	263	2234	813	1788	2679
Allen	566	2394	659	2073	492	2334	1424	1458	3007
Ashland	556	2651	498	2481	241	2834	1362	1768	3236
Ashtabula	2448	1564	1451	2157	298	3625	1485	2539	4060
Athens	422	2877	381	2756	204	2983	620	2660	2349
Auglaize	239	1980	235	1888	641	1471	1364	831	2246
Belmont	1366	5338	912	5602	524	6045	2461	4167	6775
Brown	596	3273	616	3050	740	3029	1831	1994	3961
Butler	1357	3550	1056	3643	387	4384	3658	1300	5027
Carroll	169	2497	153	2506	81	2597	1119	1553	2724
Champaign	763	2735	550	2730	470	2888	1410	2078	3567
Clarke	1976	1612	1075	2106	669	2722	1835	1806	3710
Clermont	1148	3321	1013	3223	1065	3289	2133	2321	4591
Clinton	519	2769	325	2816	244	2947	983	2259	3548
Columbiana	1505	4942	971	5267	370	6013	2163	4259	6678
Coshocton	804	2515	829	2321	625	2601	1293	1986	3374
Crawford	1107	2283	945	2241	225	3043	2212	1187	3463
Cuyahoga	13450	4019	6974	8858	1519	15172	11285	6226	17876
Darke	624	2685	499	2735	485	2816	2197	1159	3309
Defiance	414	1582	213	1711	102	1852	1237	738	2044
Delaware	350	3714	210	3751	174	3804	1313	2719	4112
Erie	836	1737	682	1693	687	1828	1775	839	2309
Fairfield	1101	2712	1343	2190	529	3158	1883	1875	3948
Fayette	476	1846	389	1768	505	1735	688	1592	2378
Franklin	3326	4620	3339	4172	1233	6404	4046	3942	8174
Fulton	602	1544	660	1373	106	1992	909	1233	2185
Gallia	293	2956	244	2890	302	2003	888	2332	3292
Geauga	793	964	335	1281	124	1585	506	1267	1892
Greene	759	2907	625	2625	600	2800	1624	2077	3818
Guernsey	479	3649	263	3749	444	3612	1117	2960	4166
Hamilton	14855	8613	10790	11194	6252	15832	18186	5269	24065
Hancock	449	3442	469	3193	446	3357	2118	1747	3964
Hardin	923	2115	571	2289	433	2487	1334	1682	3096
Harrison	224	3541	200	3467	299	3351	667	3056	3796
Henry	451	1875	315	1958	127	2196	1370	980	2427
Highland	1129	2944	854	3057	416	3435	1558	2598	4155
Hocking	400	1508	385	1417	205	1563	695	1181	1939
Holmes	362	2454	257	2359	62	2593	1401	1289	2742
Huron	1037	3163	782	3028	592	3442	1930	2291	4322
Jackson	363	2063	330	2004	776	1534	1001	1378	2468
Jefferson	534	3763	429	3678	264	3914	1369	2894	4363
Knox	299	3616	347	3448	245	3579	1511	2363	3967
Lake	1527	389	648	1086	138	1744	723	1221	1983
Lawrence	2034	2347	356	3219	1090	3069	1839	2621	4527
Licking	471	4984	525	4748	275	5074	2001	3498	5586
Logan	908	2331	701	2364	309	2838	1262	1948	3304
Lorain	1487	3258	845	3422	364	4213	2311	2473	4892
Lucas	1393	2173	917	2316	892	2509	2178	1431	3709
Madison	421	2085	288	2124	162	2327	968	1516	2544
Mahoning	1690	3375	1349	3499	445	4451	2033	2972	5148
Marion	740	1863	144	2004	114	2457	1403	1183	2644
Medina	913	2332	564	2291	180	2901	1403	1864	3328
Meigs	996	3067	814	3170	567	3449	1328	2706	4074
Monroe	189	1982	238	1836	648	1473	1038	1058	2220

VOTE ON THE PROPOSED NEW CONSTITUTION, ETC.—Continued.

COUNTIES.	CONSTITUTION.		MINORITY REPRESENTATION.		RAILROAD AID.		LICENSE.		Total vote.
	For.	Against.	For.	Against.	For.	Against.	For.	Against.	
Miami	971	2776	692	2869	550	3106	2247	1483	3941
Monroe	312	2796	350	2548	512	2476	1487	1545	3155
Montgomery	3345	3319	2205	3933	1377	5046	4957	1785	6893
Morgan	267	2877	167	2879	564	2504	1063	2023	3186
Morrow	351	2602	353	2503	193	2574	976	1932	2957
Muskingum	1027	4891	776	4867	834	4953	2823	3088	6081
Noble	78	2885	159	2766	126	2816	593	2322	2999
Ottawa	902	690	500	1043	217	1362	1262	370	1671
Paulding	290	694	179	759	118	848	330	646	1003
Perry	218	2996	336	2733	224	2928	1349	1832	3265
Pickaway	670	2607	675	2216	1095	2136	1857	1427	3372
Pike	389	1363	213	1410	301	1401	698	1019	1787
Portage	1386	2043	817	2348	227	3034	1504	1913	3530
Preble	487	2255	436	2170	429	2195	1601	1154	2827
Putnam	426	1638	318	1620	469	1531	1120	904	2156
Richland	1313	3418	942	3457	355	4213	2197	2560	4839
Ross	936	3135	806	3076	1167	2825	2094	1843	4137
Sandusky	224	3447	206	3346	272	3335	2122	1527	3714
Scioto	970	2818	715	2853	1130	2564	1732	2068	3867
Seneca	682	4227	467	4279	286	4559	2903	2023	5016
Shelby	807	999	667	1023	209	1541	1092	714	1853
Stark	3804	5521	3082	6036	590	8617	4960	4319	9428
Summit	2112	2774	1453	3007	459	4194	2465	2397	5004
Trumbull	1755	3970	977	4343	351	5162	2205	3490	5848
Tuscarawas	1540	3492	1033	3788	434	4467	2465	2522	5098
Union	375	2870	228	2932	287	2912	1400	1826	3281
Van Wert	210	2234	180	2142	557	1776	1207	1167	2470
Vinton	207	1795	167	1792	207	1784	712	1271	2036
Warren	673	3285	569	3144	446	3403	2064	1901	4065
Washington	660	4266	473	4247	443	4360	1978	2905	5006
Wayne	1119	4989	699	5124	514	5443	2907	3117	6207
Williams	422	2002	393	1923	190	2252	1243	1203	2688
Wood	597	3163	537	2987	391	3324	1970	1774	3836
Wyandot	385	2313	461	2137	216	2426	1377	1305	2737
Total vote	102,885	250,169	73,615	259,415	45,416	296,658	172,252	179,537	351,480
Majority against		147,284		185,800		251,242		7,286	

VOTE ON GOVERNOR FROM 1803 TO 1850 INCLUSIVE.

Year.	Name.	Vote.	Total vote.
1803.....	Edward Tiffin	4,564	4,564
1807.....	Return J. Meigs	6,050	
	Nathaniel Massie	4,757	10,807
1808.....	Samuel Huntington	7,293	
	Thomas Worthington.....	5,601	16,291
	Thomas Kirker.....	3,397	
1810.....	Return J. Meigs	9,924	17,655
	Thomas Worthington	7,731	
1812.....	Return J. Meigs	11,859	19,752
	Thomas Scott	7,903	
1814.....	Thomas Worthington	15,879	22,050
	Othniel Looker.....	6,171	
1816.....	Thomas Worthington	22,931	30,833
	James Dunlap.....	6,295	
	Ethan A. Brown.....	1,607	38,269
1818.....	Ethan A. Brown	30,194	
	James Dunlap.....	8,075	48,850
1820.....	Ethan A. Brown	34,836	
	Jeremiah Morrow	9,426	60,008
	William H. Harrison	4,348	
	Scattering	240	76,634
1822.....	Jeremiah Morrow	26,059	
	Allen Trimble	22,899	84,733
	William W. Irvin.....	11,050	
1824.....	Jeremiah Morrow	39,526	106,033
	Allen Trimble	37,108	
1826.....	Allen Trimble	71,475	134,469
	John Bigger.....	4,114	
	Alex. Campbell.....	4,765	138,190
	Benjamin Tappan.....	4,192	
	Scattering	187	149,000
1828.....	Allen Trimble	53,970	
	John W. Campbell.....	51,951	178,569
	Scattering	112	
1830.....	Duncan McArthur	49,668	99,060
	Robert Lucas.....	49,186	
	Scattering	226	134,469
1832.....	Robert Lucas.....	71,251	
	Darius Lyman.....	63,185	138,190
	Scattering	33	
1834.....	Robert Lucas.....	70,738	138,190
	James Findlay	67,414	
	Scattering	38	178,569
1836.....	Eli Baldwin	86,158	
	Joseph Vance	92,204	
	Scattering	200	

VOTE ON GOVERNOR—Continued.

Year.	Name.	Vote.	Total vote.
1838.....	Wilson Shannon.....	107,884	210,037
	Joseph Vance.....	102,146	
	Scattering.....	7	
1840.....	Thomas Corwin.....	145,442	274,762
	Wilson Shannon.....	129,312	
	Scattering.....	8	
1842.....	Wilson Shannon.....	119,774	242,850
	Thomas Corwin.....	117,902	
	Leicester King.....	5,134	
	Scattering.....	40	
1844.....	Mordecai Bartley.....	146,333	300,304
	David Tod.....	145,062	
	Leicester King.....	8,893	
	Scattering.....	11	
1846.....	William Bebb.....	118,869	246,196
	David Tod.....	116,484	
	Samuel Lewis.....	10,797	
	Scattering.....	46	
1848.....	Seabury Ford.....	148,250	297,075
	John B. Weller.....	147,886	
	Scattering.....	939	
1850.....	Reuben Wood.....	133,093	269,038
	William Johnson.....	121,105	
	Edward Smith.....	13,747	
	Scattering.....	93	

VOTE CAST AT STATE AND PRESIDENTIAL ELECTIONS IN OHIO FROM 1851
TO 1873 INCLUSIVE.

Year.	Officers to be elected.	Names of candidates.	Votes each received.	Total vote cast.
1852.....	President	Winfield Scott..... Franklin Pierce..... John P. Hale.....	152,523 168,933 31,732	353,188
1853.....	Governor	Nelson Barrere..... Wm. Medill..... Samuel Lewis.....	85,857 147,663 50,346	
1854.....	Supreme Judge	Jos. R. Swan..... S. F. Norris.....	186,498 109,075	283,866
1855.....	Governor	S. P. Chase..... Wm. Medill..... Allen Trimble.....	146,770 131,019 24,276	295,573
1856.....	President	John C. Fremont..... James Buchanan..... M. Fillmore.....	187,497 170,874 23,126	302,065
1857.....	Governor	S. P. Chase..... H. B. Payne..... P. Van Trump.....	160,568 159,065 10,272	386,497
1858.....	Supreme Judge	Wm. V. Peck..... Thomas W. Bartley	182,942 162,610	329,905
1859.....	Governor	W. Dennison, Jr..... R. P. Ranney.....	184,557 171,226	345,553
1860.....	President	A. Lincoln..... S. A. Douglas..... John Bell..... John C. Breckinridge.. Gerritt Smith.....	221,809 187,421 12,193 11,303 136	355,783
1861.....	Governor	David Tod..... H. J. Jewett.....	206,997 151,794	442,969
1862.....	Secretary of State.....	Wilson S. Kennon..... W. W. Armstrong.....	178,755 184,315	358,791
1863.....	Governor	John Brough..... C. L. Vallandigham...	288,374 187,492	363,070
1864.....	Secretary of State.....	Wm. Henry Smith..... W. W. Armstrong.....	237,210 182,439	475,866
1864.....	President	A. Lincoln..... Geo. B. McClellan.....	265,654 205,599	419,649
1865.....	Governor	J. D. Cox..... G. W. Morgan.....	233,633 193,797	471,253
1866.....	Secretary of State.....	Wm. Henry Smith..... Ben. LeFever.....	256,302 213,606	417,430
1867.....	Governor	R. B. Hayes..... A. G. Thurman.....	243,605 240,622	469,908
				484,227

ABSTRACT OF VOTES—Continued.

Year.	Officers to be elected.	Names of candidates.	Vote each received.	Total vote cast.
1868.....	Secretary of State.....	I. R. Sherwood..... Thomas Hubbard	267,065 249,682	516,747
1868.....	President.....	U. S. Grant..... H. Seymour.....	280,167 238,621	
1869.....	Governor.....	R. B. Hayes..... G. H. Pendleton..... Samuel Scott	235,081 227,580 679	518,788
1870.....	Secretary of State.....	Isaac R. Sherwood Wm. Heisley..... J. Odell	221,709 205,014 2,862	463,340
1871.....	Governor.....	Edward F. Noyes George W. McCook.... Gideon T. Stewart.....	238,273 218,105 4,084	429,585
1872.....	Secretary of State.....	A. T. Wikoff..... Aquila Wiley..... F. Shumacher.....	265,830 251,780 2,045	460,462
1872.....	President.....	U. S. Grant..... H. Greeley..... Jas. Black..... Chas. O'Connor..... Scattering	281,852 244,321 2,000 1,163 162	519,655
1873.....	Governor.....	William Allen..... Edward F. Noyes..... Gideon T. Stewart Isaac C. Collins	214,654 213,837 10,278 10,109	529,498
1874.....	Secretary of State.....	William Bell, Jr..... Allen T. Wikoff..... John R. Buehtel.....	238,406 221,204 7,815	448,878
				467,425

**CITIES AND INCORPORATED VILLAGES IN OHIO ON THE 15TH DAY OF
NOVEMBER, 1874, WITH POPULATION IN 1870.**

No.	Names.	Population.	County.	Post-office.
<i>Cities of the First Class.</i>				
1	Cincinnati	216,239	Hamilton	Cincinnati.
2	Cleveland	92,829	Cuyahoga	Cleveland.
3	Toledo	31,584	Lucas	Toledo.
<i>Cities of the Second Class.</i>				
1	Akron	10,006	Summit	Akron.
2	Bellair	4,033	Belmont	Bellair.
3	Canton	8,660	Stark	Canton.
4	Chillicothe	8,920	Ross	Chillicothe.
5	Circleville	5,407	Pickaway	Circleville.
6	Columbus	31,274	Franklin	Columbus.
7	Dayton	30,473	Montgomery	Dayton.
8	Delaware	6,861	Delaware	Delaware.
9	Fremont	5,455	Sandusky	Fremont.
10	Gallipolis	3,711	Gallia	Gallipolis.
11	Hamilton	11,081	Butler	Hamilton.
12	Ironton	5,686	Lawrence	Ironton.
13	Lancaster	4,725	Fairfield	Lancaster.
14	Lima	4,500	Allen	Lima.
15	Mansfield	8,029	Richland	Mansfield.
16	Marietta	5,218	Washington	Marietta.
17	Massillon	5,185	Stark	Massillon.
18	Mt. Vernon	4,876	Knox	Mt. Vernon.
19	Newark	6,698	Licking	Newark.
20	Piqua	5,967	Miami	Piqua.
21	Pomeroy	5,824	Meigs	Pomeroy.
22	Portsmouth	10,592	Scioto	Portsmouth.
23	Sandusky		Erie	Sandusky.
24	Springfield	12,652	Clarke	Springfield.
25	Steubenville	8,107	Jefferson	Steubenville.
26	Tiffin	5,648	Seneca	Tiffin.
27	Urbana	4,276	Champaign	Urbana.
28	Warren	3,457	Trumbull	Warren.
29	Wooster	5,419	Wayne	Wooster.
30	Xenia	6,377	Greene	Xenia.
31	Youngstown	8,075	Mahoning	Youngstown.
32	Zanesville	10,011	Muskingum	Zanesville.
<i>Incorporated Villages.</i>				
1	Aberdeen	871	Brown	Aberdeen.
2	Ada		Hardin	Ada.
3	Adamsville	280	Muskingum	Adamsville.
4	Adelphi	417	Ross	Adelphi.
5	Albany	480	Athens	Lee.
6	Alexandria	303	Licking	Alexandria.
7	Alliance	4,063	Stark	Alliance.
8	Antwerp	717	Paulding	Antwerp.
9	Arcadia	288	Hancock	Arcadia.
10	Arcanum	450	Darke	Arcanum.
11	Archibald	373	Fulton	Archibald.
12	Ashland	2,601	Ashland	Ashland.
13	Ashley	454	Delaware	Ashley.
14	Ashtabula	1,999	Ashtabula	Ashtabula.
15	Athens	1,636	Athens	Athens.

CITIES AND INCORPORATED VILLAGES—Continued.

No.	Names.	Population.	County.	Post-office.
16	Attica	370	Seneca	Attica.
17	Avondale		Hamilton	Avondale.
18	Bainbridge	647	Ross	Bainbridge.
19	Baltimore	489	Fairfield	Baltimore.
20	Barnesville	2,063	Belmont	Barnesville.
21	Batavia	827	Clermont	Batavia.
22	Beallsville		Monroe	Beallsville.
23	Bedford	828	Cuyahoga	Bedford.
24	Bellbrook	369	Greene	Bellbrook.
25	Belle Center	276	Logan	Belle Center.
26	Bellefontaine	3,182		Bellefontaine.
27	Belleville	720	Richland	Belleville.
28	Bellevue	1,219	Huron	Bellevue.
29	Berea	1,628	Cuyahoga	Berea.
30	Bethel	634	Clermont	Bethel.
31	Beverly	814	Washington	Beverly.
32	Blanchester	513	Clinton	Blanchester.
33	Bloomfield	146	Jefferson	Bloomfield.
34	Bloomingsburg	312	Fayette	Bloomingsburg.
35	Bluffton	489	Allen	Bluffton.
36	Boston		Clermont	Boston.
37	Bowling Green	906	Wood	Bowling Green.
38	Bridgeport	1,178	Belmont	Bridgeport.
39	Brooklyn	648	Cuyahoga	Brooklyn.
40	Bryan	2,284	Williams	Bryan.
41	Bucyrus	3,066	Crawford	Bucyrus.
42	Burbank	258	Wayne	Burbank.
43	Butlerville	191	Warren	Butlerville.
44	Cadiz	1,435	Harrison	Cadiz.
45	Calais	126	Monroe	Calais.
46	Caldwell	318	Noble	Caldwell.
47	Caledonia	419	Marion	Caledonia.
48	Cambridge	2,193	Guernsey	Cambridge.
49	Camden	648	Preble	Camden.
50	Canal Fulton	1,048	Stark	Canal Fulton.
51	Canal Winchester	633	Franklin	Canal Winchester.
52	Canfield	640	Mahoning	Canfield.
53	Cardington	918	Morrow	Cardington.
54	Carroll	187	Fairfield	Carroll.
55	Carrollton	813	Carroll	Carrollton.
56	Carthage		Hamilton	Carthage.
57	Cass Town	241	Miami	Cass Town.
58	Catawba	318	Clarke	Catawba.
59	Cedarville	753	Greene	Cedarville.
60	Celina	859	Mercer	Celina.
61	Centerville			Thurman.
62	Chagrin Falls	1,016	Cuyahoga	Chagrin Falls.
63	Chardon	885	Geauga	Chardon.
64	Charleston		Lorain	Black River.
65	Chesterville	282	Morrow	Chesterville.
66	Clarington	728	Monroe	Clarington.
67	Clarkesville	389	Clinton	Clarkesville.
68	Clifton		Hamilton	Clifton.
69	Clinton		Huron	Clinton.
70	Clyde		Sandusky	Clyde.
71	College Hill		Hamilton	College Hill.
72	Columbiana	870	Columbiana	Columbiana.
73	Columbus Grove	578	Putnam	Columbus Grove.
74	Commercial Point		Pickaway	Commercial Point.
75	Congress	309	Wayne	Congress.
76	Conneaut	1,163	Ashtabula	Conneaut.
77	Convoy			Tully.

CITIES AND INCORPORATED VILLAGES—Continued.

No.	Names.	Population.	County.	Post-office.
78	Coolville	334	Athens	Coolville.
79	Copley	1,233	Summit	Copley.
80	Carey	692	Wyandot	Carey.
81	Cortland		Trumbull	Cortland.
82	Coshocton	1,754	Coshocton	Coshocton.
83	Covington	1,010	Miami	Covington.
84	Crestline	2,279	Crawford	Crestline.
85	Cridersville	167	Auglaize	Cridersville.
86	Crown City		Gallia	Crown City.
87	Cumberland	319	Guernsey	Cumberland.
88	Cuyahoga Falls	1,861	Summit	Cuyahoga Falls.
89	Dallas		Highland	Dallas.
90	Dalton	412	Wayne	Dalton.
91	Darbyville	233	Pickaway	Darbyville.
92	Deersville	308	Harrison	Deersville.
93	Defiance	2,750	Defiance	Defiance.
94	DeGraff	624	Logan	DeGraff.
95	Delphos	640	Van Wert	Delphos.
96	Delta	753	Fulton	Delta.
97	Dennison	828	Tuscarawas	Dennison.
98	Donnelsville		Clarke	Donnelsville.
99	Dover	1,593	Tuscarawas	Dover.
100	Doylestown	551	Wayne	Doylestown.
101	Dresden	1,156	Muskingum	Dresden.
102	Duncan's Falls	194	Muskingum	Duncan's Falls.
103	Dunkirk		Hardin	Dunkirk.
104	East Cleveland	5,050	Cuyahoga	East Cleveland.
105	Eaton	1,748	Preble	Eaton.
106	Eden	191	Delaware	Eden.
107	Edgerton	690	Williams	Edgerton.
108	Elmore	1,131	Ottawa	Elmore.
109	Elyria	3,038	Lorain	Elyria.
110	Enon		Clarke	Enon.
111	Fairfield	397	Greene	Fairfield.
112	Fairview	377	Guernsey	Fairview.
113	Farmersville	312	Montgomery	Farmersville.
114	Fayette		Fulton	Fayette.
115	Fayetteville	397	Brown	Fayetteville.
116	Felicity	955	Clermont	Felicity.
117	Findlay	3,315	Hancock	Findlay.
118	Fletcher	306	Miami	Fletcher.
119	Flushing	206	Belmont	Flushing.
120	Forest		Hardin	Forest.
121	Fostoria	1,733	Seneca	Fostoria.
122	Frankfort		Ross	Frankfort.
123	Franklin	1,832	Warren	Franklin.
124	Frazesburg		Muskingum	Frazesburg.
125	Fredericksburg	539	Wayne	Fredericksburg.
126	Fredericktown	690	Knox	Fredericktown.
127	Galion	3,523	Crawford	Galion.
128	Gambier	581	Knox	Gambier.
129	Garrettsville	658	Portage	Garrettsville.
130	Geneva	1,090	Ashtabula	Geneva.
131	Genoa	558	Ottawa	Genoa.
132	Georgetown	1,037	Brown	Georgetown.
133	Germantown	1,440	Montgomery	Germantown.
134	Gettysburg	228	Darke	Gettysburg.
135	Gilboa	315	Putnam	Gilboa.
136	Glendale	1,780	Hamilton	Glendale.
137	Glenville		Cuyahoga	Glenville.
138	Grand Rapids		Wood	Grand Rapids.
139	Granville	1,109	Licking	Granville.

CITIES AND INCORPORATED VILLAGES—Continued.

No.	Names.	Population.	County.	Post-office.
140	Graysville	199	Monroe	Graysville.
141	Greenfield	1,712	Highland	Greenfield.
142	Green Springs .....	.....	Soneca	Green Springs.
143	Greenville	2,520	Darke	Greenville.
144	Grove City	143	Franklin	Grove City.
145	Groveport	627	"	Groveport.
146	Hanover	322	Licking	Hanoverton.
147	Harmar	1,511	Washington	Harmar.
148	Harrisburg	153	Franklin	Harrisburg.
149	Harrison	1,417	Hamilton	Harrison.
150	Harrisville	258	Harrison	Harrisville.
151	Hartford	229	Licking	Hartford.
152	Haskins	243	Wood	Haskins.
153	Harveysburg	388	Warren	Harveysburg.
154	Hayesville	576	Ashland	Hayesville.
155	Hebron	478	Licking	Hebron.
156	Higginsport	530	Brown	Higginsport.
157	Hilliard	282	Franklin	Hilliard.
158	Hillsborough	2,818	Highland	Hillsborough.
159	Hopedale	359	Harrison	Hopedale.
160	Hubbard	1,126	Trumbull	Hubbard.
161	Hudson	1,200	Summit	Hudson.
162	Huntersville	233	Miami	Huntersville.
163	Huntsville	322	Logan	Huntsville.
164	Huron	697	Erie	Huron.
165	Ithaca	150	Darke	Ithaca.
166	Jacksonburg	127	Butler	Jacksonburg.
167	Jackson	2,016	Jackson	Jackson.
168	Jamestown	532	Greene	Jamestown.
169	Jefferson	577	Madison	Jefferson.
170	Jeffersonville	212	Fayette	Jeffersonville.
171	Jeromeville	328	Ashland	Jeromeville.
172	Johnstown	241	Licking	Johnstown.
173	Kalida	290	Putnam	Kalida.
174	Kent .....	.....	Portage	Kent.
175	Kenton	2,610	Hardin	Kenton.
176	Kingston	345	Ross	Kingston.
177	Lafayette	337	Allen	Lafayette.
178	La Rue .....	.....	Marion	La Rue.
179	Lebanon	2,749	Warren	Lebanon.
180	Leesburgh .....	.....	Carroll	Leesburgh.
181	Leesburgh	503	Highland	Leesburgh.
182	Leetonia	1,200	Columbiana	Leetonia.
183	Lewisburg	733	Champaign	Lewisburg.
184	Lewisburgh	391	Preble	Lewisburgh.
185	Lexington	482	Richland	Lexington.
186	Liberty Center .....	.....	Henry	Liberty Center.
187	Lima .....	.....	Stark	Lima.
188	Limaville	204	"	Limaville.
189	Linwood .....	.....	Hamilton	Linwood.
190	Lithopolis	394	Fairfield	Lithopolis.
191	Liverpool	2,105	Columbiana	East Liverpool.
192	Lockland	1,299	Hamilton	Lockland.
193	Logan	1,827	Hocking	Logan.
194	London	2,066	Madison	London.
195	Loudonville	811	Ashland	Loudonville.
196	Louisville .....	.....	Stark	Louisville.
197	Lowell .....	.....	Washington	Lowell.
198	Lucas	312	Richland	Lucas.
199	Lynchburg	476	Highland	Lynchburg.
200	Madison	757	Lake	Madison.
201	Maineville	290	Warren	Maineville.

CITIES AND INCORPORATED VILLAGES—Continued.

No.	Names.	Population.	County.	Post-office.
202	Malta	513	Morgan	Malta.
203	Malvern	269	Carroll	Malvern.
204	Manchester	942	Adams	Manchester.
205	Marion	2,531	Marion	Marion.
206	Marseilles	251	Wyandot	Marseilles.
207	Marshallville	322	Wayne	Marshallville.
208	Martinsburg .....	.....	Knox	Martinsburg.
209	Martin's Ferry	1,835	Belmont	Martin's Ferry.
210	Martinsville	264	Clinton	Martinville.
211	Marysville	1,441	Union	Marysville.
212	Mason	387	Warren	Mason.
213	Matamoras	406	Washington	Matamoras.
214	Maumee City	1,779	Lucas	Maumee City.
215	McArthur	861	Vinton	McArthur.
216	McComb	319	Hancock	McComb.
217	McConelsville	1,646	Morgan	McConelsville.
218	Mechanicsburg	940	Champaign	Mechanicsburg.
219	Medina	1,159	Medina	Medina.
220	Mentor	416	Lake	Mentor.
221	Miamisburg	1,425	Montgomery	Miamisburg.
222	Middleburg	116	Noble	Middle Creek.
223	Middlebury .....	.....	Summit	Middlebury.
224	Middleport	2,236	Meigs	Middleport.
225	Middletown	3,046	Butler	Middletown.
226	Middletown .....	.....	.....	Prospect.
227	Milan	774	Erie	Milan.
228	Milford Center	372	Union	Milford Center.
229	Milford	620	Clermont	Milford.
230	Millersburg	1,457	Holmes	Millersburg.
231	Milton .....	.....	Mahoning	Milton.
232	Miltonsburg	176	Monroe	Miltonsburg.
233	Milton Center .....	.....	Wood	Milton Center.
234	Mineral Ridge .....	.....	Trumbull	Mineral Ridge.
235	Minerva .....	.....	Stark	Minerva.
236	Minster	808	Auglaize	Minster.
237	Monroeville	1,344	Huron	Monroeville.
238	Montgomeryville .....	.....	Putnam	Montgomeryville.
239	Morristown	423	Belmont	Morristown.
240	Morrow	708	Warren	Morrow.
241	Moscow	443	Clermont	Moscow.
242	Mt. Eaton	296	Wayne	Mt. Eaton.
243	Mt. Airy .....	.....	Hamilton	Mt. Airy.
244	Mt. Blanchard .....	.....	Hancock	Mt. Blanchard.
245	Mt. Gilead	1,087	Morrow	Mt. Gilead.
246	Mt. Pleasant	563	Jefferson	Mt. Pleasant.
247	Mt. Sterling	389	Madison	Mt. Sterling.
248	Mt. Union	315	Stark	Mt. Union.
249	Mt. Washington .....	.....	Hamilton	Mt. Washington.
250	Mutual .....	.....	Champaign	Mutual.
251	Napoleon	2,018	Henry	Napoleon.
252	Navarre .....	.....	Stark	Navarre.
253	Nelsonville	1,080	Athens	Nelsonville.
254	Nevada	828	Wyandot	Nevada.
255	Neville	422	Clermont	Neville.
256	New Albany .....	.....	.....	Hope.
257	New Alexandria	767	Jefferson	New Alexandria.
258	New Athens	354	Harrison	New Athens.
259	New Bremen	528	Auglaize	New Bremen.
260	New Carlisle	802	Clarke	New Carlisle.
261	Newcomerstown	791	Tuscarawas	Newcomerstown.
262	New Concord	488	Muskingum	New Concord.
263	New Holland	326	Pickaway	New Holland.

CITIES AND INCORPORATED VILLAGES—Continued.

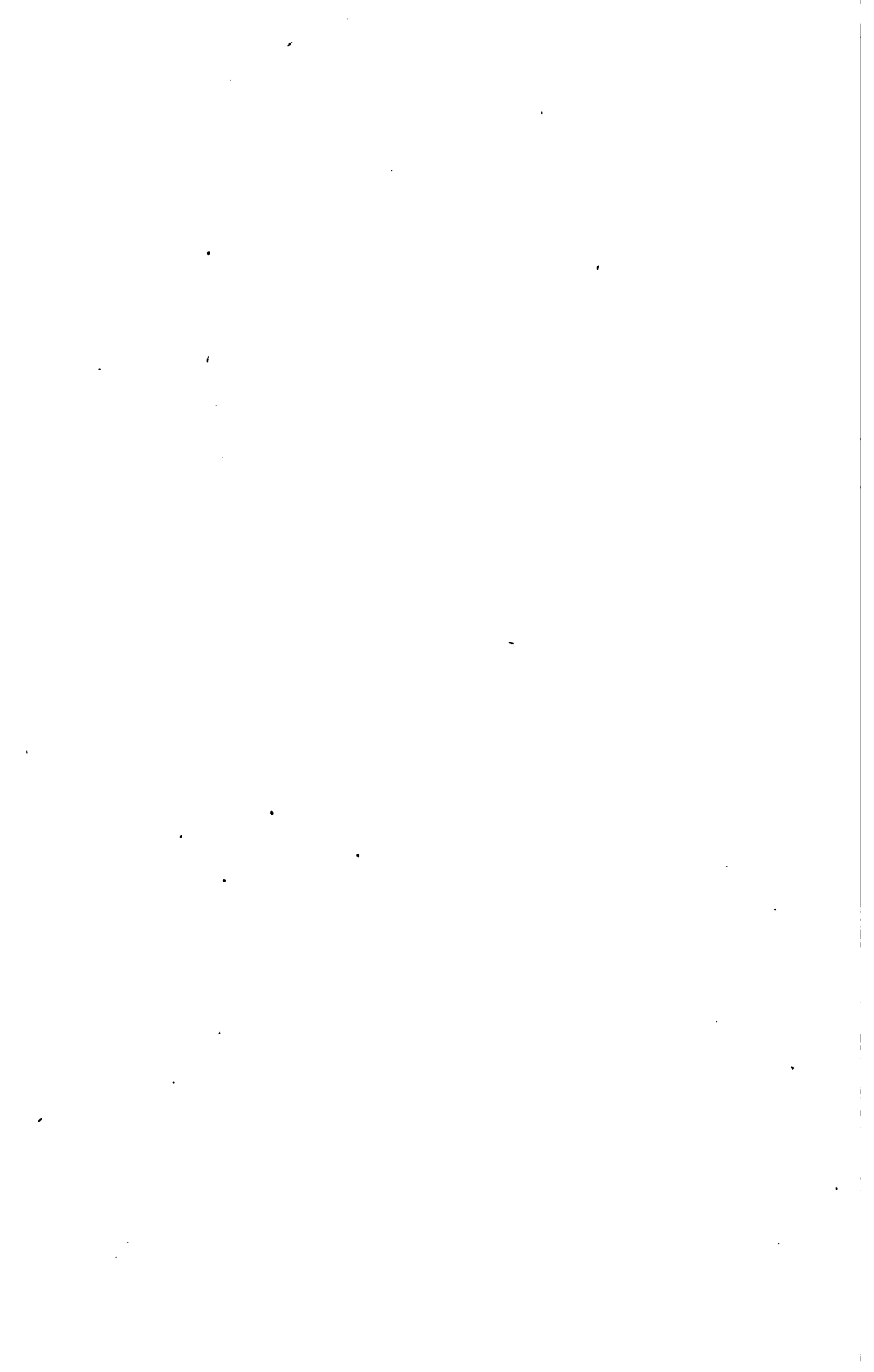
No.	Names.	Population.	County.	Post-office.
264	New Lexington	242	Highland	New Lexington.
265	New Lexington	953	Perry	New Lexington.
266	New Lisbon	1,569	Columbiana	New Lisbon.
267	New London	678	Huron	New London.
268	New Madison	452	Darke	New Madison.
269	New Market			Scio.
270	New Paris		Preble	New Paris.
271	New Petersburg	216	Highland	New Petersburg.
272	New Philadelphia	3,143	Tuscarawas	New Philadelphia.
273	New Richmond	2,516	Clermont	New Richmond.
274	New Salem	177	Fairfield	New Salem.
275	New Straitsville		Perry	New Straitsville.
276	New Vienna	573	Clinton	New Vienna.
277	Niles		Trumbull	Niles.
278	North Amherst		Lorain	North Amherst.
279	New Lewisburgh	733	Champaign	New Lewisburgh.
280	Norwalk	4,498	Huron	Norwalk.
281	Oakfield		Perry	Oakfield.
282	Oak Harbor		Ottawa	Oak Harbor.
283	Over Bremen	423	Auglaize	Over Bremen.
284	Oberlin	2,888	Lorain	Oberlin.
285	Olmsted Falls	383	Cuyahoga	Olmsted Falls.
286	Orangeville	260	Trumbull	Orangeville.
287	Orrville	745	Wayne	Orrville.
288	Osborn	639	Greene	Osborn.
289	Ottawa	1,129	Putnam	Ottawa.
290	Oxford	1,738	Butler	Oxford.
291	Painesville	3,728	Lake	Painesville.
292	Patriot		Gallia	Patriot.
293	Patterson		Hardin	Patterson.
294	Peninsula		Summit	Peninsula.
295	Perrysburg	1,835	Wood	Perrysburg.
296	Piketon	638	Pike	Piketon.
297	Plain City		Madison	Plain City.
298	Pleasant Hill	324	Miami	Pleasant Hill.
299	Plymouth	703	Richland	Plymouth.
300	Poland	453	Mahoning	Poland.
301	Portage		Wood	Portage.
302	Port Union		Ottawa	Port Union.
303	Port Jefferson	410	Shelby	Port Jefferson.
304	Port Washington	425	Tuscarawas	Port Washington.
305	Port Williams	184	Clinton	Port Williams.
306	Quaker City			Leatherwood.
307	Quincy	320	Logan	Quincy.
308	Racine	560	Meigs	Racine.
309	Ravenna	2,188	Portage	Ravenna.
310	Reading	1,575	Hamilton	Reading.
311	Recovery			Recovery.
312	Republic	481	Seneca	Republic.
313	Reynoldsburg	457	Franklin	Reynoldsburg.
314	Richmond	405	Jefferson	Richmond.
315	Richwood	436	Union	Richwood.
316	Ridgway	177	Hardin	Ridgway.
317	Ripley	2,323	Brown	Ripley.
318	Riverside		Hamilton	Riverside.
319	Rochester	155	Warren	Rochester.
320	Rock Creek	491	Ashtabula	Rock Creek.
321	Roseville	426	Muskingum	Roseville.
322	Rushsylvania	310	Logan	Rushsylvania.
323	Rushville	406	Fairfield	Rushville.
324	Russellville	359	Brown	Russellville.
325	Sabina		Clinton	Sabina.

CITIES AND INCORPORATED VILLAGES—Continued.

No.	Names.	Population.	County.	Post-office.
326	Salem	3,700	Columbiana	Salem.
327	Salineville	1,429	"	Salineville.
328	Sarahsville	256	Noble	Sarahsville.
329	Savannah	394	Ashland	Savannah.
330	Senecaville	376	Guernsey	Senecaville.
331	Seville	597	Medina	Seville.
332	Seville .....	.....	Wayne	Seville.
333	Shane's Crossing	246	Mercer	Shane's Crossing.
334	Shawnee .....	.....	Perry	Iron Point.
335	Shelby	1,807	Richland	Shelby.
336	Shiloh	297	"	Shiloh.
337	Shreve	479	Wayne	Shreve.
338	Smithfield	515	Jefferson	Smithfield.
339	Somerset	1,153	Perry	Somerset.
340	Somerville	389	Butler	Somerville.
341	South Bloomfield	283	Pickaway	South Bloomfield.
342	South Charleston	818	Clarke	South Charleston.
343	South Solon .....	.....	Madison	South Solon.
344	Sparta	197	Morrow	Sparta.
345	Spencerville	364	Allen	Spencerville.
346	Springborough	477	Warren	Springborough.
347	Spring Hills	172	Champaign	Spring Hills.
348	St. Clairsville	1,056	Belmont	St. Clairsville.
349	St. Louisville	166	Licking	St. Louisville.
350	St. Mary's	1,370	Anglaize	St. Mary's.
351	St. Paris	548	Champaign	St. Paris.
352	Stockport	289	Morgan	Stockport.
353	Sugar Grove	254	Fairfield	Sugar Grove.
354	Summerfield .....	.....	Noble	Summerfield.
355	Sylvania .....	.....	Lucas	Sylvania.
356	Tarleton	407	Pickaway	Tarleton.
357	Taylorville .....	.....	" .....	Philo.
358	Tippecanoe City	1,204	Miami	Tippecanoe City.
359	Troy	3,005	"	Troy.
360	Union City	792	Darke	Union City.
361	Upper Sandusky	2,564	Wyandot	Upper Sandusky.
362	Urichsville	1,541	Tuscarawas	Urichsville.
363	Utica	384	Licking	Utica.
364	Van Buren	157	Hancock	Van Buren.
365	Vandalia	313	Montgomery	Vandalia.
366	Vanlue .....	.....	Hancock	Vanlue.
367	Van Wert	2,625	Van Wert	Van Wert.
368	Vermilion	721	Erie	Vermilion.
369	Versailles .....	.....	Darke	Versailles.
370	Wadsworth	949	Medina	Wadsworth.
371	Waldo	247	Marion	Waldo.
372	Wapakoneta	2,150	Anglaize	Wapakoneta.
373	Washington .....	.....	Washington	Washington.
374	Washington C. H.	2,117	Fayette	Washington C. H.
375	Washingtonville	232	Mahoning	Washingtonville.
376	Wauseon	1,474	Fulton	Wauseon.
377	Waverly	1,202	Pike	Waverly.
378	Waynesburg	425	Stark	Waynesburg.
379	Waynesville	745	Warren	Waynesville.
380	Wellington	1,281	Lorain	Wellington.
381	Wellsville	2,313	Columbiana	Wellsville.
382	West Cleveland .....	.....	Cuyahoga	West Cleveland.
383	Western Star .....	.....	Summit	Western Star.
384	Westerville	741	Franklin	Westerville.
385	Westwood .....	.....	Hamilton	Westwood.
386	West Alexandria	455	Preble	West Alexandria.
387	West Elkton	156	"	West Elkton.

CITIES AND INCORPORATED VILLAGES—Continued.

No.	Names.	Population.	County.	Post-office.
388	West Liberty	741	Logan	West Liberty.
389	West Milton	455	Miami	West Milton.
390	West Salem	713	Wayne	West Salem.
391	Weston		Wood	Weston.
392	West Union	486	Adams	West Union.
393	West Unity	537	Williams	West Unity.
394	West Zanesville	1,744	Muskingum	West Zanesville.
395	White House		Lucas	White House.
396	Williamsburg			Batesville.
397	Williamsport	514	Pickaway	Williamsport.
398	Willoughby	867	Lake	Willoughby.
399	Willshire	268	Van Wert	Willshire.
400	Wilmington	2,023	Cliston	Wilmington.
401	Winchester	416	Adams	Scott.
402	Winchester	430	Preble	Winchester.
403	Woodfield	753	Monroe	Woodfield.
404	Woodstock	300	Champaign	Woodstock.
405	Worthington	356	Franklin	Worthington.
406	Yellow Springs	1,435	Greene	Yellow Springs.
407	Zanesfield	282	Logan	Zanesfield.



STATIONERY ACCOUNT.

STATIONERY ON HAND, PURCHASED, ISSUED AND REMAINING

FROM WHOM PURCHASED.	PAPER.							
	Double super-royal—reams.	Cost.	Super-royal—reams.	Cost.	Cover—reams.	Cost.	Tissue—reams.	Cost.
On hand	228	\$2,276 16	4	\$2 10	13	\$82 19	30	\$346 00
Cleveland Paper Co	5,898 1-20	48,627 89			63 4-5	342 76		
Comly & Francisco								
Nevins & Myers			14	30 50				
Columbus Paper Co			3	48 75				
J. R. Mills & Co								
Friend & Fox Paper Co	300	1,851 30						
Totals	6,426 1-20	\$52,755 41	44	\$81 35	76 4-5	\$424 95	30	\$346 00
TO WHOM ISSUED.								
Senate	3	\$24 41						
House of Representatives	34	28 37						
Constitutional Convention								
Executive Department								
Auditor's office			34	\$63 00				
Secretary of State's office	4	3 96						
Treasurer's office								
Insurance Department								
School Commissioner								
Supreme Court								
Clerk Supreme Court								
Adjutant-General's office								
Board of Public Works								
Comptroller's office								
State Librarian								
Agricultural Board								
Inspector of Mines								
Supervisor Public Printing								
Gas Commissioner								
Geological Corps								
Nevins & Myers, State Printers	4,324	35,405 23			634	353 62		
W. S. Robinson & Co., C. Con. P.	1,036	7,019 67						
L. Heinmiller, State Ger. Print	324 3-5	2,828 38			44	24 17 3		\$346 00
State Bindery	122 1-5	968 77						
Total issued	5,813 4-5	\$46,278 81	34	\$33 00	68	\$477 79	30	\$346 00
Remaining on hand	612 5-20	\$6,476 60	14	\$18 35	8 4-5	\$47 16		

ON HAND, FROM NOVEMBER 15, 1873, TO NOVEMBER 15, 1874.

PAPER.

Bill—reams.	Cost.	Double flat cap—reams.	Cost.	Flat cap—reams.	Cost.	Flat letter—reams.	Cost.	Folio post—reams.	Cost.	Demy—reams.	Cost.
4	\$22 76	84	\$49 10	1	\$4 21	16	\$70 79	54	\$44 15	2-1	\$448 16
277	1,289 85	66	594 00	41 1/2	229 84	19 1/2	91 45	79	491 40	17	142 20
		31	263 50	1 1/2	6 80	1	3 60			4	54 00
		1	5 12	53	222 36	19	60 45				
281	\$1,312 64	10 1/2	\$911 72	97	\$463 21	55 1/2	\$226 32	84 1/2	\$535 55	49 1/2	\$644 96
		1/2	\$5 12			31-24	\$13 65			7 1-10	113 00
				2 1/2	\$10 85	15-6	8 17			9 1-20	145 43
						3 1/2	17 00			4 1-5	57 20
						4 1/2	17 55	5-24	\$1 70	2	16 00
		97 1/2	864 40	11	61 10	5	19 00	3 1/2	29 13	1	8 00
		1 1/2	4 1/2	4 1/2	24 10	93-8	40 45	1-6	1 35	2 1/2	226 30
				13-16	6 70	7-12	1 62			2 4-5	44 40
				23	103 81	15 1-6	51 65			13-20	10 67
				51 6-20	222 41	5-6	3 62	73 1/2	461 52		
				11 6	7 77	1/2	2 47	1 1-24	8 25		
				1/2	1 35	5	21 20			1-20	50
				2 7-21	10 05					3 5	10 00
						1 1/2	5 61	1 1/2	8 35	1-20	6 00
						5-24	67				80
						3	13 80			5-16	5 90
						19-16	7 05				
				7-20	1 92	1-24	19	1-12	65		
				1/2	2 95	1/2	2 35				
281	\$1,312 64							1/2	2 82		
281	\$1,312 64	9-1/2	\$570 72	96 11-12	\$202 81	55 7-16	\$226 12	79 1/2	\$513 80	49 1/2	\$644 96
		7 1/2	\$41 00	1-12	40	1-16	20	5	\$21 75		

STATIONERY ON HAND, PURCHASED, ISSUED, Etc.—Continued.

FROM WHOM PURCHASED.	PAPER.							
	Medium—reams.	Cost.	Legal Cap—reams.	Cost.	Foolscap—reams.	Cost.	Letter—reams.	Cost.
On hand.....	1 1-5	\$16 83	47½	\$351 60	2½	\$9 00	47½	\$225 27
Seibert & Lilley.....	2	30 00						
Comly & Francisco....	5	67 50	10	79 00	20	109 20	10	46 90
J. R. Mills.....	1	12 00						
Nevins & Myers.....	4 9-10	75 88						
Hubbard & Jones.....			2	9 24			1	3 30
George W. Gleason....			1	7 00				
Randall & Aston.....			3	21 00				
J. R. Mills & Co.....			11	66 00	15	52 50		
Columbus Paper Co....								
Totals.....	14 1-10	\$202 21	74½	\$533 84	37½	\$170 70	58½	\$275 47
TO WHOM ISSUED.								
Senate.....	½	\$7 50	9½	\$72 10	2½	\$12 27	5½	\$24 94
House of Representatives	1 1-5	17 19	28½	223 25	1	5 46	27	127 86
Const'l Convention....	1 3-10	16 50	11	66 00	15	53 00	½	1 18
Executive Department			½	4 00			½	2 37½
Auditor's office.....	1½	23 88	3	20 42	1	5 46	2	9 67
Sec'y of State's office..	1 1-6	21 60	3½	27 65	½	2 73	½	68½
Treasurer's ".....			½	3 95	½	2 73	½	2 36
Insurance Department.	2 9-10	35 42	1	7 90	3½	8 75		
School Commissioner...			½	3 95	1½	8 19	½	2 36
Supreme Court.....	5-24	2 90	3	21 00			3	14 13
Clerk Supreme Court...			1	7 90			½	2 50
Adjutant Gen'l's office..	9-16	13 40	1½	11 85			1½	7 03½
Board Public Works....			2	15 80			3½	17 12½
Comptroller's office....	½	7 42	1	7 90	1½	8 96		
State Librarian.....							½	2 35
Agricultural Board....			2	15 80	½	2 73	1	4 69
Fund Commis'srs' office..			½	3 95				
Comm'r R. Rs. and Tels.	2 1-5	33 24	½	3 95			1	4 70
Flag-room.....					3-20	84		
Inspector of Mines.....			½	3 95			1	4 75
Superv'r Pub. Printing							½	1 65
Gas Commissioner.....								
Geological Corps.....					1	5 46		
Nevins & Myers.....								
Total issued.....	12 5-8	\$179 05	69½	\$18 32	28 4-5	\$116 58	42½	\$230 36
Remaining on hand.....	1 19-40	23 16	5½	15 52	9 1-10	54 12	9½	45 11

171

[illegible]

STATIONERY ON HAND, PURCHASED, ISSUED, Etc.—Continued.

FROM WHOM PURCHASED.	PAPER.							
	Glazed—quires.	Cost.	Medicated—packages.	Cost.	Drawing—sheets.	Cost.	Brief—reams.	Cost.
On hand								
Nevins & Myers	7½	\$9 63						
J. R. Mills & Co			130	\$52 00			5	\$45 00
George W. Gleason					15	\$1 25		
Robert Clarke & Co					100	12 50		
Spectator Company								
Comly & Smith								
Randall & Aston								
W. J. Morgan & Co								
Strobridge & Co								
Elliott Jones & Co								
Hubbard & Jones								
Totals	7½	\$9 63	130	\$52 00	115	\$13 75	5	\$45 00
TO WHOM ISSUED.								
Senate								
House of Representatives								
Constitutional Convention			130	\$52 00	100	\$12 50	5	\$45 00
Executive Department								
Auditor's office								
Secretary of State's office					15	1 25		
Treasurer's office								
Insurance Department								
School Commissioner								
Supreme Court								
Clerk Supreme Court								
Adjutant-General's office								
Board of Public Works								
Attorney-General's office								
Comptroller's office								
State Librarian								
Agricultural Board								
Fund Commissioners' office								
Commiss'r Railroads and Tel.								
Inspector of Mines								
Supervisor Public Printing								
Gas Commissioner								
Geological Corps								
Nevins & Myers, State Print's	7½	\$9 63						
Total issued	7½	\$9 63	130	\$52 00	115	\$13 75	5	\$45 00
Remaining on hand								

STATIONERY ON HAND, PURCHASED, ISSUED, Etc.—Continued.

BLANKS.				ENVELOPES.				Official letter-heads.	LEAD PENCILS.				
Fire Insurance.	Cost.	Life Insurance.	Cost.	Plain—number.	Cost.	Official—number.	Cost.		Black—gross.	Cost.	Carmine—dozen.	Cost.	
				18,475	\$54 79			20	\$150 00	33 7-12	\$221 50	8	\$13 77
				3,000	14 00	8,000	\$68 00			1	3 00	9	15 50
330	\$66 00	150	\$30 00	37,100	177 61								
				500	1 52					21 1-12	158 63	9	11 25
						60,937	413 92	63	492 50				
						11,000	108 00	44	357 00				
										50	350 00		
										227-12	134 75	24	32 10
330	\$66 00	150	\$30 00	59,075	247 92	79,937	589 92	127	999 50	127 7-12	867 83	50	72 62
				6,600	\$33 56	8,950	\$58 14	19	\$147 00	71	\$53 62	2	\$3 25
				12,050	40 25	24,000	161 37	41	323 00	201	137 44	15	21 70
				3,325	15 32	8,000	68 00			1	4 00	9	15 50
				1,500	7 60	10,000	92 50			1	2 50	1-6	21
				2,500	11 25			13	104 00	41	32 00	5	7 00
				3,100	25 10	12,000	66 50	17	132 50	31	22 74	1-6	1 60
330	\$66 00	150	\$30 00	1,500	7 38			4	30 00	7-12	3 75	1-6	23
				500	1 88	12,000	108 50	5	40 00	21	14 87		
				3,250	12 07			5	37 50	1	4 25	1-6	21
				5,700	16 82			4	34 00	3 7-12	21 50		
				250	94	2,000	17 00	2	18 00	1-6	1 52	1-12	15
				7,500	24 12			4	34 00	7-12	4 37		
				2,850	12 94			2	20 00	1	1 75		
								2					
				1,000	3 75					1 1-12	6 50	1-12	12
				500	1 87	2,000	12 00			1-12	621	1	1 40
				4,000	17 00			8	57 00	11	10 50	11-12	2 10
				1,000	7 25								
				250	94 00			3	22 50	1-6	1 25		
				500	1 87								
				500	1 52								
				500	3 75								
				200	90					1-6	1 00	1-12	15
330	\$66 00	150	\$30 00	59,075	247 92	78,950	\$84 01	127	\$999 50	481	\$344 181	35	\$53 62
						987	5 91			79 1-12	523 691	15	19 00

STATIONERY ON HAND, PURCHASED, ISSUED, ETC.—Continued.

FROM WHOM PURCHASED.	PENS.									
	Steel—gross.	Cost.	Quills—dozen.	Cost.	Engrossing—gross.	Cost.	Ruling—number.	Cost.	Gold—number.	Cost.
On hand	45	\$26 03	16	\$24 00	1	\$0 92	...	...	2	\$4 90
Randall & Aston	74	49 42	94	51 50	5	3 75	21	\$18 95	1	5 00
Hubbard & Jones	57	35 75	...	...	10	6 00	...	...	1	2 75
Geo. W. Gleason	20	15 00	27	6 45	...	...	...	...	5	27 90
J. R. Mills & Co.	11	12 00	24	6 00	...	...	29	27 50	...	...
Adams, Fay & Co.	25	9 20	...	...	...	...	...	...	...	...
Thomas D. Hubbard	50	19 50	...	...	...	...	...	...	...	...
Elliott Jones & Co. ....	...	...	...	...	...	...	...	...	...	...
Totals	282	\$166 90	161	\$77 95	16	\$10 67	50	\$46 45	9	\$40 55
TO WHOM ISSUED.										
Senate	47	\$32 48	25	\$7 80	6	\$4 67	12	10 00	...	...
House of Representatives ..	68	42 94	26	15 80	1	60	16	15 91	2	\$12 00
Constitutional Convention ..	11	12 00	24	6 00	...	...	...	...	...	...
Executive Department	3	2 13	...	...	...	...	...	...	...	...
Auditor's office	15	10 37	4	3 00	1	60	2	2 03	...	...
Secretary of State's office ...	4	1 98	8	6 00	...	...	3	2 80	3	15 90
Treasurer's office	6	3 37	4	3 00	...	...	...	...	...	...
Insurance Department	9	6 54	2	65	1	60	6	3 18	1	2 50
School Commissioner	4	2 86	...	...	1	60	1	83	...	...
Supreme Court	8	4 46	24	18 00	...	...	...	...	...	...
Clerk of Supreme Court	4	2 65	...	6 00	...	...	1	90	...	...
Adjutant-General's office	2	93	6	2 55	...	...	1	1 12	...	...
Board of Public Works	1	48	2	65	...	...	2	1 96	...	...
Attorney-General's office	1	48	8	6 50	...	...	...	...	...	...
Comptroller's office	4	3 08	...	...	...	...	...	...	1	2 75
State Librarian .....	...	...	2	1 50	...	...	...	...	...	...
Agricultural Board	3	2 05	2	1 50	...	...	...	...	...	...
Com'r of Railroads and Tel. ...	1	65	6	4 50	...	...	...	...	...	...
Inspector of Mines	1	65	...	...	...	...	...	...	...	...
Supervisor of Public Printing	...	...	...	...	...	...	...	...	1	5 00
Total issued	194	\$129 10	150	\$33 45	10	\$7 07	44	\$8 74	8	\$38 15
Remaining on hand	88	\$37 80	11	\$4 50	6	\$3 60	6	\$7 71	1	\$2 40

STATIONERY ON HAND, PURCHASED, ISSUED, ETC.—Continued.

RULERS.								ERASERS.			
Rubber—number.	Cost.	Flexible—number.	Cost.	Boxwood—number.	Cost.	Brass—number.	Cost.	Metal—number.	Cost.	Rubber—number.	Cost.
52	\$32 16	22	\$17 12½	2	\$1 10	24	\$60 00	292	\$82 33	400	\$26 33
3	6 00							6	2 40	120	10 92
5	3 60									80	7 25
312	104 17									48	4 00
										580	31 90
								298	97 80		
372	\$145 93	22	\$17 12½	2	\$1 10	24	\$60 00	586	\$182 53	1228	\$80 40
43	\$19 38½			2	\$1 10			57	\$16 10	101	\$5 34½
101	51 82½							157	44 20	222	14 97½
										48	4 00
1	85									3	19½
4	2 08					1	\$2 50	21	6 19	24	2 04
		1	\$0 75					12	3 38	10	1 09
								1	28	20	1 80
9	8 25					3	7 50	27	8 41		
1	36							2	75	9	97½
								1	28	80	6 70
								1	28	20	1 80
								6	1 69		
1	36										
1	36	2	1 62½							28	2 44
								1	28	3	26½
										4	26
161	\$83 47	3	\$2 37½	2	\$1 10	4	\$10 00	286	\$81 84	572	\$41 87½
211	\$62 46	18	\$14 75			20	\$50 00	300	\$100 69	656	\$38 52½

STATIONERY ON HAND, PURCHASED, ISSUED, ETC.—Continued.

FROM WHOM PURCHASED.	INKS.						MUCILAGE.			
	Fluid—quarts.	Cost.	Copying—bottles.	Cost.	Carmine—bottles.	Cost.	Bottles—dozen.	Cost.	Gallons—number.	Cost.
On hand	155	\$39 88	2	\$1 50	78	\$33 77	2½	\$4 44	2½	\$9 00
George W. Gleason	1	30	19	21 50						
Hubbard & Jones			1	65	7	1 75	3	6 00		
Randall & Aston	12	7 65	2	1 50	36	14 25	37½	78 75		
J. R. Mills & Co	18	11 25			12	2 00	10	22 50	4½	15 50
Elliott Jones & Co	240	115 20							5½	23 65
Charles Huston										
Kilbourne, Jones & Co										
McCune, Lonnis & Stoner										
Brinkerhoff, Maxwell & Co										
Adams, Fay & Co										
American Bank Note Co										
Totals	426	\$224 28	24	\$25 15	133	\$1 77	53	\$111 69	12½	\$48 15
TO WHOM ISSUED.										
Senate	36	\$16 34½			19	\$8 75	8 1-12	\$17 68		
House of Representatives	43	25 08½	1	\$1 10	53	23 85	18	37 27	1½	\$7 00
Con. Convention	19	11 83½			12	2 00	10	22 50	4½	15 50
Executive Department	4	2 33½	1	1 00	1	37½	½	70	½	1 00
Auditor's office	15	9 58½	4	4 40	11	4 34	2	4 20	½	1 50
Secretary of State's office	8	4 41	1	1 00	3	1 37	1½	3 04	½	2 00
Treasurer's office	4	2 33½			2	75	½	1 05		
Insurance Department	4	2 40	4	3 70	3	1 50	2	4 20	½	1 00
School Commissioner	4	2 33½	1	1 32	1	37½	5-6	1 55	½	1 00
Supreme Court	16	9 60			1	50	2	4 20	½	1 25
Clerk Supreme Court	2	1 16½	1	1 32	2	71			½	50
Adjutant General's office	1	58½	2	2 10	1	50	½	1 05	½	50
Board Public Works	3	1 75			4	1 62½				
Attorney-General's office			1	67						
Comptroller's office	3	1 75			6	3 00	½	1 05		
State Librarian			1	75						
Agricultural Board	5	2 91½					11-12	2 27½	1½	5 00
Fund Com's office	1	58½								
Com. of R. R. and Tel	1	58½			1	37½			½	50
Flag-room							1-12	17½		
State House Com'r										
Inspector of Mines	1	58½								
Geological Corps	1	58½					1-6	35		
Total issued	171	\$96 75	17	\$17 36	120	\$50 02	47 5-12	\$101 29	9½	\$36 75
Remaining on hand	255	\$127 53	7	\$7 79	13	\$1 75	5 7-12	\$10 40	3	\$11 40

STATIONERY ON HAND, PURCHASED, ISSUED, Etc—Continued.

MISCELLANEOUS.

Scissors—No. pairs.	Cost.	Ink-stands.	Cost.	Ivory paper-folders.	Cost.	Pen-holders—dozen.	Cost.	Letter-books.	Cost.	Commission heads.	Cost.
144	\$52 92	93	\$71 41	80	\$34 50	.....	.....	2	\$9 64	200	\$15 00
.....	.....	93	47 42	.....	.....	182	\$82 90	19	88 50	.....	.....
.....	.....	128	74 90	133	55 48	.....	.....	1	2 12	.....	.....
82	56 00	1	4 00	144	39 90	144	63 48	1	1 20	.....	.....
.....
582	363 25	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....
37	32 10	144	66 64	.....	.....	.....	.....	.....	.....	.....	.....
.....
.....	.....	.....	.....	.....	.....	.....	.....	1	2 40	.....	.....
.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	7108	548 50
845	\$504 27	459	\$274 37	357	\$129 88	326	\$146 38	24	\$103 86	7308	\$563 50
.....
115	\$84 50	85	\$51 88	49	\$23 50	68	\$30 95	.....	.....	.....	.....
313	174 63½	238	141 02	102	43 45	100	45 26	.....	.....	.....	.....
82	56 00	1	4 00	.....	.....	2½	1 17	.....	.....	.....	.....
4	2 16½	1	42	.....	.....	.....	.....	3	\$7 40	3330	\$249 75
4	6 75	7	5 55	.....	.....	1½	8 18	2	9 50	.....	.....
4	1 54	.....	.....	.....	.....	.....	.....	1	4 50	2508	203 50
.....	.....	4	1 35	.....	.....	.....	.....	.....	.....	.....	.....
3	1 87½	15	12 80	7	3 37	5½	2 68	3	11 52	.....	.....
.....	.....	1	32½	.....	.....	2	95	1	4 75	.....	.....
9	4 66½	10	11 45	12	6 00	8	3 70	2	9 50	.....	.....
1	37½	1	45	2	1 00	2	95	1	4 75	.....	.....
.....	.....	.....	.....	.....	.....	2	95	1	4 75	200	15 00
1	37½	1	1 64	.....	.....	2	1 00	.....	.....	.....	.....
.....	.....	.....	.....	.....	.....	1	45	1	4 75	.....	.....
1	1 25	4	1 30	.....	.....	.....	.....	1	.....	.....	.....
.....	.....	3	1 40	.....	.....	.....	.....	1	4 75	.....	.....
2	75	15	4 87½	.....	.....	4	1 95	1	4 75	.....	.....
.....
1	1 65	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....
.....
1	1 16	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....
.....	.....	1	41	.....	.....	.....	.....	.....	.....	.....	.....
.....	.....	.....	.....	.....	.....	1	25	.....	.....	.....	.....
.....	.....	.....	.....	.....	.....	.....	45	.....	.....	.....	.....
541	\$337 69	388	\$238 87	172	\$77 32	200	\$96 61	17	\$70 82	6038	\$468 25
304	\$166 58	71	\$25 50	185	\$52 56	126	\$49 69	7	\$33 04	1270	\$95 25

STATIONERY ON HAND, PURCHASED, ISSUED, ETC.—Continued.

FROM WHOM PURCHASED.	BROOMS.				SPONGES.			
	Carpet.	Cost.	Wisp.	Cost.	Large.	Cost.	Small.	Cost.
On hand			34	\$6 93	1	\$2 05		
Charles Schwenker	60	\$15 00						
Charles Huston			48	9 70	49	55 00	180	\$27 00
Hubbard & Jones								
Randall & Aston								
George W. Gleason								
J. R. Mills & Co.								
H. S. Lynn & Co.								
McCune, Lonnis & Stoner								
Totals	60	\$15 00	82	\$16 63	50	\$57 05	180	\$27 00
TO WHOM ISSUED.								
Senate	12	\$3 00	2	\$0 42	2	\$2 00	12	\$1 80
House of Representatives	23	5 75	12	2 46	4	4 00	27	3 90
Constitutional Convention								
Executive Department			1	20 1/2	1	2 05	2	30
Auditor's office			6	1 23	1	1 00	24	3 60
Secretary of State's office	3	75	1	20 1/2	4	4 00	4	55
Treasurer's office	2	50	2	41	2	2 00	6	90
Insurance Department	2	50			6	6 00	27	4 05
School Commissioner	1	25	2	41			4	60
Supreme Court	3	75			1	1 00	2	25
Clerk Supreme Court								
Adjutant-General's office	2	50						
Board Public Works								
Attorney-General's office					1	1 00		
Comptroller's office	2	50	4	82			6	90
State Librarian	1	25			2	2 25		
Agricultural Board	1	25	2	41			2	25
Commissioner Railroads and Telegraphs	1	25						
Flag-room	2	50	1	20 1/2				
Supervisor Public Printing								
Total issued	55	\$13 75	33	\$6 77 1/2	24	\$25 30	116	\$17 10
Remaining on hand	5	\$1 25	49	\$9 85 1/2	26	\$31 75	64	\$9 90

STATIONERY ON HAND, PURCHASED, ISSUED, Etc.—Continued.

MISCELLANEOUS.

Sponge cups.	Cost.	Rubber bands—gross.	Cost.	Feather dusters.	Cost.	Dampening bowls.	Cost.	Soap dishes.	Cost.	Brushes.	Cost.	Chamois skins.	Cost.
7	\$2 85	208	\$100 12	6	\$24 06	10	\$2 50	1	\$0 25	10	\$3 61	1	\$1 29
.....	.....	.....	.....	25	115 75	.....	.....	.....	.....	12	15 00	35	43 25
37	6 25	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....
6	2 10	17	8 70	.....	.....	1	60	.....	.....	1	2 00	.....	.....
6	4 08	67	103 90	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....
.....	.....	6	9 25	.....	.....	.....	.....	.....	.....	5	2 75	.....	.....
.....	.....	.....	.....	4	16 00	.....	.....	.....	.....	39	5 44	.....	.....
56	\$15 28	298	\$221 97	35	\$155 81	11	\$3 10	1	\$0 25	67	\$28 80	36	\$44 54
12	\$2 00	362	\$27 60	2	\$8 00	.....	.....	.....	.....	13	\$3 12½	.....	.....
23	4 53	53½	39 26	4	16 75	.....	.....	1	\$0 25	21	9 31	2	\$3 00
.....	.....	6	9 25	.....	.....	.....	.....	.....	.....	4	2 75	.....	.....
2	84½	3	3 43	1	4 75	.....	.....	.....	.....	.....	.....	.....	.....
2	33½	12	17 98	.....	.....	.....	.....	.....	.....	4	5 33½	.....	.....
3	2 04	3	60	2	8 75	1	\$0 60	.....	.....	2	28	4	5 00
.....	.....	1	1 80	1	4 03	.....	.....	.....	.....	.....	.....	2	2 04
6	2 10	3½	5 63	4	18 25	.....	.....	.....	.....	5	69	1	75
2	1 08	5	5 27	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....
1	25	5	3 10	2	9 50	.....	.....	.....	.....	.....	.....	1	1 25
.....	.....	½	1 50	1	4 50	.....	.....	.....	.....	.....	.....	1	1 25
.....	.....	3	2 95	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....
.....	.....	2	3 60	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....
.....	.....	.....	.....	1	4 00	.....	.....	.....	.....	.....	.....	.....	.....
1	40	1½	3 35	1	4 03	.....	.....	.....	.....	.....	.....	.....	.....
.....	.....	.....	.....	1	4 75	.....	.....	.....	.....	2	2 25	2	2 50
.....	.....	1½	3 35	1	4 50	.....	.....	.....	.....	.....	.....	1	1 25
.....	.....	.....	.....	1	4 75	.....	.....	.....	.....	.....	.....	.....	.....
.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	1	12½	.....	.....
53	\$13 58	139	\$128 67	22	\$96 56	1	\$0 60	1	\$0 25	52	\$23 86½	16	\$17 04
3	\$1 70	159	\$93 30	13	\$59 25	10	\$2 50	.....	.....	15	\$4 13½	20	\$27 50

STATIONERY ON HAND, PURCHASED, ISSUED, Etc.—Continued.

FROM WHOM PURCHASED.	MISCELLANEOUS.							
	Soap—dozen.	Cost.	Matches—caddies.	Cost.	Tumblers.	Cost.	Paper-fasteners.	Cost.
On hand	18 5-6	\$57 13	12	\$21 00	5	\$0 83	1,100	\$4 23
Charles Huston	23 3/4	250 50	39	78 00	24	4 00	5,000	12 50
H. S. Lynn & Co.	24	84 00	39	78 00	24	4 00	7,100	22 90
J. M. & W. Westwater .....	.....	.....	.....	.....	.....	.....	4,100	12 35
Hubbard & Jones .....	.....	.....	.....	.....	.....	.....	2,000	7 50
Randall & Aston .....	.....	.....	.....	.....	.....	.....	5,000	11 95
J. R. Mills & Co. ....	.....	.....	.....	.....	.....	.....	.....	.....
George W. Gleason .....	.....	.....	.....	.....	.....	.....	.....	.....
Elliott Jones & Co. ....	.....	.....	.....	.....	.....	.....	.....	.....
Kilbourne, Jones & Co. ....	.....	.....	.....	.....	.....	.....	.....	.....
McCune, Lonnis & Stoner .....	.....	.....	.....	.....	.....	.....	.....	.....
Totals	126 1/2	\$391 63	51	\$99 00	29	\$1 83	24,300	\$71 43
TO WHOM ISSUED.								
Senate	9	\$30 30	2	\$4 00	9	\$1 50	2,100	5 87
House of Representatives	22 1-6	71 35	5	10 00	16	2 66 2/3	5,500	15 47
Constitutional Convention .....	.....	.....	1 1/2	50	.....	.....	4,100	12 35
Executive Department	1	3 00	1 1/2	2 50	.....	.....	500	1 75
Auditor's office	13 1/2	44 50	7 1/2	14 50	.....	.....	3,100	10 32
Secretary of State's office	3 1/2	10 40	2	4 00	.....	.....	.....	.....
Treasurer's office	2 1/2	8 50	1 1/2	2 50	.....	.....	.....	.....
Insurance Department	1	3 00	1	2 00	.....	.....	.....	.....
School Commissioner	1 1/2	4 80	2 1-6	4 3 1/2	.....	.....	200	1 05
Supreme Court	4 1-6	12 55	4	8 00	.....	.....	100	35
Clerk Supreme Court	17-12	5 25	5-12	83 1/2	.....	.....	1,000	2 50
Adjutant-General's office	1 1/2	4 50	1 1/2	2 50	.....	.....	.....	.....
Board Public Works	1 1/2	4 50	1 1/2	3 33 1/2	.....	.....	.....	.....
Comptroller's office	11	37 00	3	6 00	3	50	600	1 92
State Librarian	2 5-12	7 95	.....	.....	.....	.....	.....	.....
Agricultural Board	2	7 00	3	6 00	1	16 1/2	.....	.....
Fund Commissioner's office	1	3 00	.....	.....	.....	.....	.....	.....
Commissioner R. R. and Tel.	1/2	1 50	1/2	75	.....	.....	.....	.....
Flag-room	1/2	1 80	1/2	1 00	.....	.....	.....	.....
State House Commissioner .....	.....	.....	.....	.....	.....	.....	.....	.....
State Bindery	2	7 00	.....	.....	.....	.....	.....	.....
Total issued	82 1/2	\$267 85	30 1/2	\$72 75	29	\$4 83	17,200	\$51 58
Remaining on hand	44	\$123 78	14 1/2	\$26 25	.....	.....	7,100	\$19 85

STATIONERY ON HAND, PURCHASED, ISSUED, Etc.—Continued.

MISCELLANEOUS.

Eyelets—boxes.	Cost.	Pen-racks.	Cost.	Punches and sets.	Cost.	Cork-screws.	Cost.	Clips.	Cost.	Paper-weights.	Cost.	Twine—pounds.	Cost.
43	\$9 10			4	\$10 00			3	\$1 35	5	\$1 40	34	\$9 00
												3	1 50
		12	\$2 50					2	2 30	9	6 45		
		7	2 50					1	1 38	11	4 50		
				3	9 00					6	3 75	24	7 60
				4	8 00					12	3 60		
				30	50 40							5	1 25
						18	\$4 00					158	43 83
43	\$9 10	19	\$5 00	41	\$77 40	18	\$4 00	6	\$5 03	43	\$19 70	224	\$63 18
6	\$1 32	12	\$2 50	1	\$2 50	3	50 1			15	\$4 35	11	4 90
1	22			1	2 00	6	\$1 16 1	2	90	7	3 65	56 1	14 01
1	50			3	9 00					6	3 75	30	8 40
2	44			1	2 00					2	80	1 1	40
1	22			1	2 50					6	4 80	27 1	7 84
						1	25					15 1	4 11
						1	25					3	77
3	66			1	2 00	1	25					15	3 92
						1	25					3	97
								1	45			10 1	2 96
1	22							1	1 40			3	1 50
												7	1 67
		1	70									1 1	48
												6 1	2 28
						1	25					20	5 47
												2	57
												3 1	84
												2	44
15	\$3 55	13	\$3 20	8	\$20 00	14	\$3 00	5	\$4 13	36	\$17 35	217	\$61 33
28	\$5 52	6	\$1 80	33	\$57 40	4	\$1 00	1	90	7	\$2 35	7	\$1 85

STATIONERY ON HAND, PURCHASED, ISSUED, ETC.—Continued.

FROM WHOM PURCHASED.	MISCELLANEOUS.								
	Paste-cups.	Cost.	Post-office scales.	Cost.	Buckets.	Cost.	Arm-rests.	Cost.	Waste-paper baskets.
On hand	1	\$0 35	1	\$3 50	---	---	---	---	2
McCune, Lonnis & Stoner	18	3 63	1	1 50	7	\$5 70	---	---	3
J. M. & W. Westwater	12	2 50	---	---	---	---	---	---	---
J. R. Mills & Co.	---	---	1	3 00	---	---	---	---	---
Randall & Aston	---	---	---	---	---	---	2	\$2 00	9
J. R. Hughes	---	---	---	---	---	---	---	---	63
Hubbard & Jones	---	---	---	---	---	---	---	---	---
Geo. W. Gleason	---	---	---	---	---	---	---	---	---
Chas. Huston	---	---	---	---	---	---	---	---	---
Totals	31	\$6 48	3	\$8 00	7	\$6 70	2	\$2 00	77
To whom issued.									
Senate	7	\$1 42	---	---	1	\$0 75	1	\$1 00	1
House of Representatives	12	2 30	1	\$1 50	4	5 15	1	1 00	66
Constitutional Convention	---	---	1	3 00	---	---	---	---	---
Executive Department	---	---	---	---	1	40	---	---	---
Auditor's office	1	21	---	---	---	---	---	---	2
Secretary of State's office	---	---	---	---	---	---	---	---	1
Treasurer's office	---	---	---	---	---	---	---	---	---
Insurance Department	1	25	---	---	---	---	---	---	---
School Commissioner	1	21	---	---	---	---	---	---	---
Supreme Court	---	---	1	3 50	---	---	---	---	---
Clerk of Supreme Court	---	---	---	---	---	---	---	---	---
Comptroller's office	---	---	---	---	---	---	---	---	---
State Librarian	---	---	---	---	---	---	---	---	1
Fund Commissioners' office	---	---	---	---	---	---	---	---	---
Commis'r of Railroads and Tel.	---	---	---	---	1	40	---	---	---
Inspector of Mines	---	---	---	---	---	---	---	---	1
Supervisor of Public Printing	1	21	---	---	---	---	---	---	---
Total issued	23	\$4 60	3	\$8 00	7	\$6 70	2	\$2 00	72
Remaining on hand	8	\$1 88	---	---	---	---	---	---	5

STATIONERY ON HAND, PURCHASED, ISSUED, ETC.—Continued.

MISCELLANEOUS.

Bill-files.	Cost.	Sealing-wax—pounds.	Cost.	Seals.	Cost.	Red tape—spools.	Cost.	Silver flax tape—bunches.	Cost.	Thermometers.	Cost.
15	\$12 22	4	\$1 15	600	\$4 46	48	\$21 28	13	\$6 50	1	\$0 50
4	1 40	6	10 50			54 72	33 75 31 92	24 48	12 00 36 00		
14	7 02			600 6,000	1 20 39 80					1 8	1 50 11 00
33	\$20 64	6½	\$11 65	7,200	\$45 46	174	\$86 95	85	\$54 50	10	\$13 00
6	\$0 83	½	\$0 45			4 67 51	\$1 78 28 59 33 75	18 32 24	\$13 50 21 00 12 00	8	\$11 00
6	2 54			400 700	\$3 56 5 81	4 1 1	1 77½ 44½ 44½	2	1 50		
3 3 1	5 00 90 65	1 1½ ½	90 1 50 22½	4,600 1,000	23 20 8 90	6 6 6	2 66 2 66 2 66			1 1	1 50 50
		3	7 80								
19	\$9 92	6½	\$10 87½	6,700	\$41 47	152	\$77 42	76	\$48 00	10	\$13 00
14	\$10 72	½	77½	500	\$3 99	22	\$9 53	9	\$6 00		

STATIONERY ON HAND, PURCHASED, ISSUED, ETC.—Continued.

FROM WHOM PURCHASED.	MISCELLANEOUS						
	Bill-head boxes.	Cost.	Document envelope boxes.	Cost.	Dividers—pairs.	Cost.	Silk ribbon—bolts.
On hand					2	\$1 80	
Hubbard & Jones	2	\$4 57	50	\$4 30			
Randall & Aston	2	5 50					30
J. R. Mills & Co.							
J. M. & W. Westwater							
George W. Gleason							
Seibert & Lilley							
Totals	4	\$10 07	50	\$4 30	2	\$1 80	30
TO WHOM ISSUED.							
Senate							
House of Representatives							5
Constitutional Convention							
Executive Department	1	\$2 75					11
Auditor's office							
Secretary of State's office	2	5 15					4
Treasurer's office							
Insurance Department							
School Commissioner					1	90	
Supreme Court					1	90	
Clerk Supreme Court			50	4 30			2
Adjutant-General's office							
Board of Public Works							
Attorney-General's office	1	2 17					
Comptroller's office							
State Librarian							
Agricultural Board							
Food Commissioners' office							
Commissioner Railroads and Telegraphs							
Supervisor of Public Printing							
Geological Corps							
Total issued	4	\$10 07	50	\$4 30	2	\$1 80	22
Remaining on hand							8

STATIONERY ON HAND, PURCHASED, ISSUED, Etc.—Continued.

MISCELLANEOUS.

Japanese paper-cutters.	Cost.	Spittoons.	Cost.	Diaries.	Cost.	Knife erasers.	Cost.	Gavels.	Cost.	Boynton eyelet machines.	Cost.	Folios.	Cost.
.....	.....	6	\$4 50	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....
6	\$1 80	24	12 00	15	\$17 80	.....	.....	.....	.....	1	\$1 75	.....	.....
3	75	.....	.....	264	551 42½	.....	.....	.....	.....	4	8 75	.....	.....
.....	.....	6	7 95	156	185 00	474	\$532 75	1	\$10 00	.....	.....	.....	.....
.....	.....	.....	.....	1	2 40	.....	.....	.....	.....	1	2 25	.....	.....
.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	1	\$12 00
9	\$2 55	35	\$24 45	439	\$756 62½	474	\$532 75	1	\$10 00	6	\$12 75	1	\$12 00
.....
3	\$0 90	25	\$12 90	48	\$102 00	74	\$83 25	.....	.....	1	\$2 25	1	\$12 00
3	75	.....	.....	126	268 37½	227	255 37½	.....	.....	4	8 75	.....	.....
.....	.....	.....	.....	156	185 00	132	148 00	1	\$10 00	.....	.....	.....	.....
.....	.....	5	\$7 95	8	17 77½	2	2 25	.....	.....	.....	.....	.....	.....
.....	.....	.....	.....	22	42 80	13	14 62½	.....	.....	1	1 75	.....	.....
.....	.....	.....	.....	8	14 60	7	7 87½	.....	.....	.....	.....	.....	.....
.....	.....	.....	.....	10	21 25	.....	.....	.....	.....	.....	.....	.....	.....
.....	.....	.....	.....	5	9 62½	.....	.....	.....	.....	.....	.....	.....	.....
.....	.....	.....	.....	6	12 37½	.....	.....	.....	.....	.....	.....	.....	.....
.....	.....	.....	.....	14	21 80	6	6 75	.....	.....	.....	.....	.....	.....
.....	.....	.....	.....	1	2 00	.....	.....	.....	.....	.....	.....	.....	.....
.....	.....	.....	.....	3	6 12½	.....	.....	.....	.....	.....	.....	.....	.....
.....	.....	.....	.....	8	17 00	.....	.....	.....	.....	.....	.....	.....	.....
.....
.....	.....	.....	.....	3	6 37½	2	2 25	.....	.....	.....	.....	.....	.....
.....	.....	.....	.....	2	4 12½	.....	.....	.....	.....	.....	.....	.....	.....
.....	.....	.....	.....	5	7 12½	1	1 12½	.....	.....	.....	.....	.....	.....
.....	.....	.....	.....	1	2 00	.....	.....	.....	.....	.....	.....	.....	.....
.....	.....	.....	.....	2	4 12½	.....	.....	.....	.....	.....	.....	.....	.....
.....	.....	.....	.....	1	2 12½	.....	.....	.....	.....	.....	.....	.....	.....
.....	.....	.....	.....	1	2 12½	.....	.....	.....	.....	.....	.....	.....	.....
6	\$1 65	30	\$20 85	42	\$748 72½	464	\$521 50	1	\$10 00	6	\$12 75	1	\$12 00
3	\$0 90	5	\$3 60	11	\$7 90	10	\$11 25	.....	.....	.....	.....	.....	.....

STATIONERY ON HAND, PURCHASED, ISSUED, Etc.—Continued.

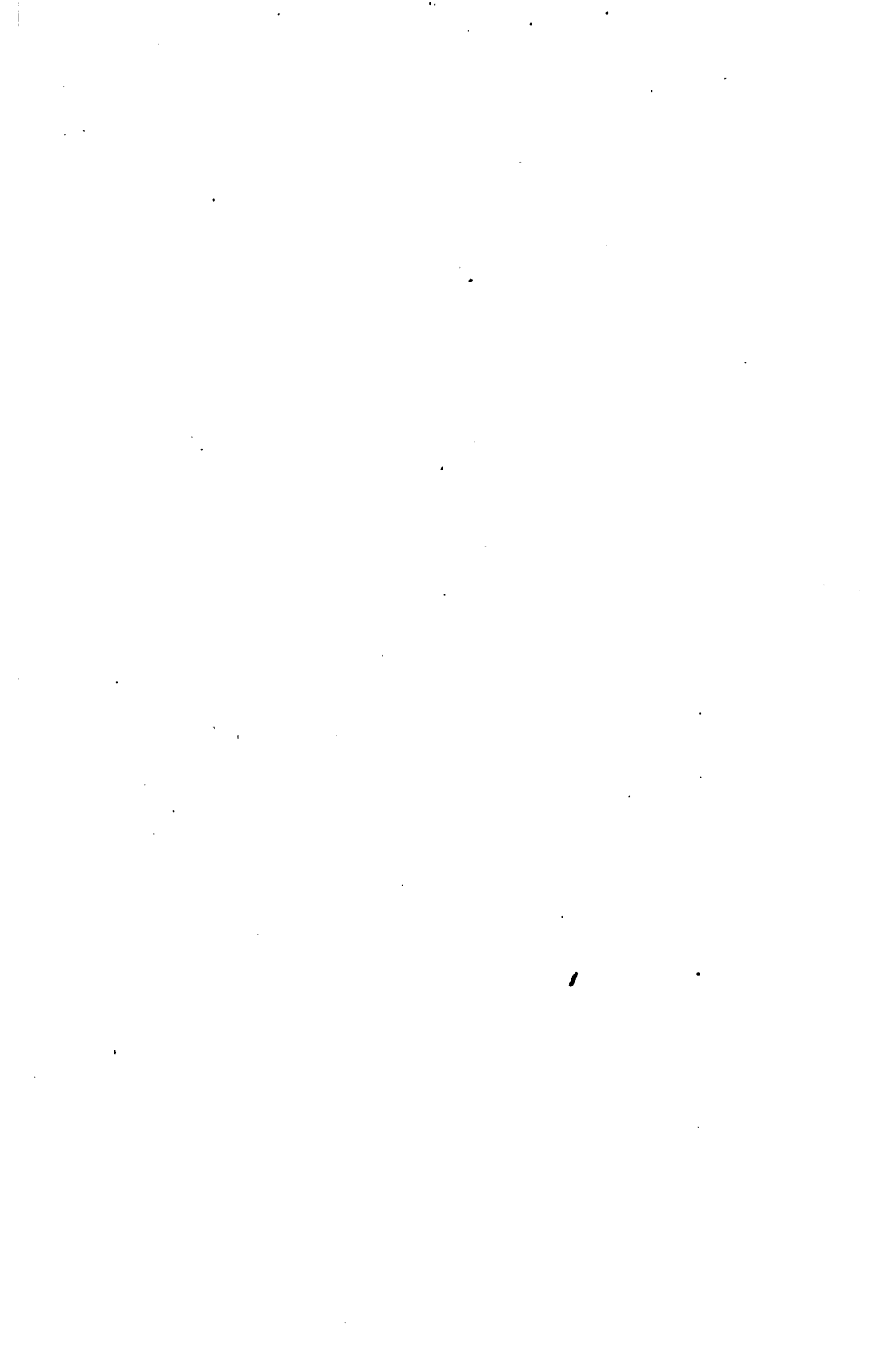
FROM WHOM PURCHASED.	Blank books.		Office pens—packages.		Swan quill pens.		Book supports.	
		Cost.		Cost.		Cost.		Cost.
On hand	3	\$0 97						
Hubbard & Jones	137	78 04						
J. R. Mills & Co	153	25 00	6	\$0 50				
Randall & Aston	9	2 25						
Geo. W. Gleason					42	\$5 25		
O. S. Frazer							12	\$42 00
McCune, Lonniss & Stoner								
Julius Bein								
Kilbourne, Jones & Co								
Totals	302	\$106 26	6	\$0 50	42	\$5 25	12	\$42 00
TO WHOM ISSUED.								
Senate	38	\$31 99					1	\$3 50
House of Representatives	56	26 38						
Constitutional Convention	150	25 00	6	\$0 50				
Executive Department	4	65			16	\$2 00		
Auditor's office								
Secretary of State's office	9	4 82			3	37½	1	3 50
Insurance Department	10	8 05						
Supreme Court					1	12½		
Clerk Supreme Court	1	1 00						
Adjutant-General's office	3	25						
Board Public Works	2	72					1	3 50
Attorney-General's office	1	85					1	3 50
Comptroller's office	1	67			6	75	1	3 50
State Librarian							1	3 50
Fund Commissioner's office							1	3 50
Com'r of Railroads and Telegraphs	12	44						
Total issued	287	\$100 82	6	\$0 50	26	\$3 25	7	\$24 50
Remaining on hand	15	\$5 44			16	\$2 00	5	\$17 50

STATIONERY ACCOUNT.

187

STATIONERY ON HAND, PURCHASED, ISSUED, ETC.—Continued.

Scrip book.	Cost.	Wax tapers--boxes.	Cost.	Ink venter.	Cost.	Temperature charts, Statistical Report-- reams.	Cost.	Saddlers' punches	Cost.	Dust pans.	Cost.
1	\$1 00	3	\$2 50	12	\$1 75						
						36 1/2	\$2-9 00			6	\$1 25
								6	\$2 40		
1	\$1 00	3	\$2 50	12	\$1 75	36 1/2	\$2-9 00	6	\$2 40	6	\$1 25
								2 3	\$0 80 1 20	2 4	\$0 42 83
1	\$1 00			7 5	\$1 02 73	36 1/2	\$2-9 00	1	40		
1	\$1 00	3	\$2 50	12	\$1 75	36 1/2	\$2-9 00	6	\$2 40	6	\$1 25



STATISTICAL REPORT
OF THE
SECRETARY OF STATE
TO THE
GENERAL ASSEMBLY OF OHIO,
FOR THE YEAR 1874.

OFFICE OF THE SECRETARY OF STATE,
COLUMBUS, OHIO, *December 10, 1874.*

To His Excellency WILLIAM ALLEN, Governor of Ohio :

SIR:—I have the honor to present, through you, to the General Assembly, my **second** annual report on Ohio Statistics, being for the year 1874.

Very respectfully, your obedient servant,

A. T. WIKOFF, *Secretary of State.*

STATISTICAL REPORT.

To the General Assembly of Ohio :

In preparing this, the seventeenth annual report on Ohio Statistics, and the seventh made from this office, attention has been given to improving, as far as possible, the system of classification of subjects adopted in former reports, so as to render it convenient for reference.

The agricultural statistics are given with averages as heretofore, but some improvements will be found in the matter and arrangement of the tables.

The qualities of the coal and iron ore found in Ohio, and their composition, and the extent of these valuable deposits, were so fully treated in my former report, that it is not thought necessary to add anything upon these subjects in these pages.

The effort made by this department last year to collect and utilize the different classes of statistics, has secured, this year, fuller and more accurate reports from the county officers than were received in any previous year. Important vital statistics, not heretofore reported to this office, have been secured. Blanks were prepared calling for full reports of the causes of all deaths in the State during the year ending March 31st, 1874. Nearly all the probate judges returned the blanks with the information sought. These reports require much labor, and those assessors who have faithfully discharged their duties, and the probate judges who have carefully made the nosological arrangement of details required, merit much praise. Some of the judges report that many of the assessors are too careless or too ignorant to perform their work as required by law, but it is thought that, as their duties become better understood, their reports will be more valuable. From this class of statistics many useful facts may be learned, such as the proportionate mortality of particular diseases under different circumstances and in different localities. Much attention is being paid to vital statistics by the nations of Europe, as also by many of our States, and it is desirable that the system for collecting these statistics may be improved and become uniform, that the results may be of more practical value.

The statistical nosology adopted for registration in different States

should be uniform. Massachusetts and Michigan, particularly, have made liberal provision and commendable efforts for collecting and utilizing this class of statistics. In the nomenclature and classification of diseases adopted for the report of vital statistics by the United States, and in those used in this report, synonymous terms in common use are substituted for those peculiarly professional. Improvements may be made in the lists sent to the probate judges, as experience may suggest.

These reports should also contain the age, nationality and occupation of the parents of all children born, and the nativity and age at last birthday of persons married, within the year; also, the nativity of the parents of all who die, and the occupations of the parents of all children who die under five years of age. There is no law requiring the collection of this information.

The great amount of labor necessary to collect, arrange and consolidate the reports from the probate judges; the reports of the different classes of crimes, divorces, etc., from the clerks of courts of common pleas; of the agricultural and mineral products, buildings, banks, roads, etc., from county auditors; of deeds, leases and mortgages, from county recorders; and the reports of sheriffs and coroners, makes any satisfactory elucidation of the subjects involved, in the short time between the receiving of the reports and the meeting of the General Assembly, quite impossible.

It is recommended that the law be so amended as to require probate judges to make their returns of social and vital statistics to this office by the first of September, instead of the first of November; for some of the returns are not received till it is too late to properly consolidate them and have them printed before the time of your annual meeting.

AGRICULTURAL STATISTICS.

These statistics are obtained by the visitation of each farm, and are supposed to be nearly accurate, especially in respect to the staple products.

Ohio is ranked among the greatest of the agricultural States. Its relative rank among all the States in several important particulars at the time of taking the last United States Census, was as follows :

First—In quantity of winter wheat produced.

In number of sheep owned.

Second—In estimated value of farms.

In value of all farm productions, including betterments and additions to stock.

In value of all animals slaughtered, or sold for slaughter.

In value of all forest products.

In value of all orchard products.

In value of all horses.

In value of all milch cows.

In value of all butter and cheese.

Third—In amount of improved land.

In quantity of Indian corn.

In value of cattle other than working oxen.

In value of live stock.

Fourth—In amount of land in farms.

Ohio is most favorably situated between the great commercial cities of the East and West, with unsurpassed facilities for transportation. The cost of transportation is a very important one, especially with the farmer. In the west it is found to be most profitable to feed out corn where produced. If fed to milch cows, it yields a two-fold better result than when shipped to market.

The production of butter and cheese has been greatly increased, and the demand for these nutritious articles of food is constantly increasing in all civilized countries. Cheese factories are built in almost every township in some sections of Ohio, and the official returns show that 36,668,530 pounds of cheese were made in the State in 1873, or 2,264,673 pounds more than in 1872.

The following estimates of crops for 1874, as made by the Department of Agriculture at Washington, though approximately correct, are probably too high :

Corn—Returns indicate an average condition, throughout the country, of 86. This is an improvement of 3 per cent. since the 1st of September, and 2 per cent. above the average for October 1, 1873. This general average is made up from returns of average

condition for each county in the several States, which indicate the promised rate of yield and quality, but not the quantity of the crop, the acreage not being taken into account. The returns for acreage in July showed a breadth planted fully 2,000,000 acres greater than in 1873. The highest per cent. of increase was in the South, but the greatest absolute increase was in the West, while New England indicated a slight decrease. The enlarged acreage and the slightly improved condition give promise of an increase in product over last year of something over 60,000,000 bushels, but the returns for November, which report, not condition, but product, compared with last year, may considerably modify this estimate.

Potatoes.—Among the States which produce potatoes on a large scale, the returns of condition for October 1, this year and last, respectively, averaged in New York 94 and 107; Pennsylvania, 87 and 100; Ohio, 84 and 89; Michigan 87 and 89; Indiana, 85 and 77; Illinois, 77 and 59; Iowa, 81 and 51; Missouri, 55 and 61; Maine, 101 and 98; New Hampshire, 97 and 98; Vermont, 94 and 108; New Jersey, 86 and 101. Lowest in condition, next to Kansas, are Nebraska, 43; Arkansas, 46; Kentucky, 51; Mississippi, 54; Maryland and Tennessee, 58; West Virginia, 69. The average condition for the whole country is 86, against 89 one year ago. The acreage reported in July was about 2 per cent. greater than in 1873. These figures indicate that the crop will fall somewhat below that of 1873, though no definite estimate can be made before the November returns, which report actual production compared with the previous year.

Wheat.—The October returns show that the wheat crop is equal to or greater than last year's in all the States except Maryland, Virginia, Kentucky, Texas, Wisconsin, Minnesota, Iowa and Kansas. In Connecticut, Delaware, South Carolina and Illinois, it is about equal to last year's crop. Other States have increased their yield. The New England States reached nearly a million bushels. Maine has increased her yield thirty-three per cent. The quality of the crop in these States is considerably improved. The Middle States have increased their yield, New York reporting an increase of sixteen per cent. Of the South Atlantic States, Maryland falls one per cent. and Virginia six per cent. below last year, but this deficiency is more than made up by other States, Georgia showing an increase of twenty-one per cent. The quality is also improved. Of the Gulf States, Alabama reports an increase of twenty-three and Mississippi of two per cent., and Texas a decrease of six per cent. In quality Alabama improves twenty-nine per cent., and Mississippi declines nine per cent., and Texas six per cent. All four Southern inland States improve their quality from four per cent. in Arkansas to seventeen per cent. in Tennessee. In quantity, Arkansas increases fifty per cent., Tennessee twenty-nine per cent., West Virginia twenty-three per cent.; Kentucky declines five per cent. Illinois equals last year's crop; Wisconsin falls thirty-five per cent. short; Ohio increases her yield sixteen per cent., Michigan twenty-two per cent., and Indiana nine per cent. All show an improved quality except Wisconsin. In Missouri it is twenty-seven per cent. Missouri increases her yield twenty-nine per cent., and Nebraska one per cent., but Minnesota declines sixteen per cent., Iowa two per cent., and Kansas five per cent. Insects have been destructive to spring wheat in these States. The quality is below last year's in all except Minnesota, which improves two per cent. On the Pacific coast the crop is fully fifty per cent. above the census year. California increases her yield ten per cent., and Oregon twenty-one per cent. Oregon equals the quality of last year's crop, and California improves her's by three per cent. The increased yield of this section more than compensates for the decline of the North-west.

GRAIN CROPS.

The following comparison of the grain crops of the State in 1872 and 1873 shows an increase in the yield of wheat, but a decrease in that of all other kinds of grain :

GRAIN CROPS OF OHIO IN 1872 AND 1873.

KIND.	1872.	1873.	Increase.	Decrease.
Corn, bushels.....	103,053,234	84,049,328	.....	19,003,906
Oats, ".....	25,825,742	20,501,904	.....	5,323,838
Wheat, ".....	18,087,664	21,974,385	3,886,721	.....
Barley, ".....	1,528,266	1,074,906	.....	453,360
Rye, ".....	295,843	291,829	.....	4,014
Buckwheat ".....	266,807	213,074	.....	53,733
Totals.....	149,057,556	123,105,426	3,886,721	24,838,851

ACREAGE OF GRAIN CROPS IN 1872 AND 1873.

KIND.	1872.	1873.	Increase.	Decrease.
Corn, acres.....	2,520,253	2,400,295	.....	119,958
Oats, ".....	971,494	791,927	.....	179,567
Wheat, ".....	1,611,217	1,742,756	131,539	.....
Barley, ".....	72,483	49,872	.....	22,611
Rye, ".....	25,166	27,927	2,761	.....
Buckwheat ".....	34,882	21,002	.....	13,880
Totals.....	5,235,495	5,033,779	134,300	336,016

This shows a decrease in the aggregate of the grain crops of 23,403,130 bushels, and a decrease in acreage of 201,716 acres.

AVERAGE YIELD PER ACRE IN BUSHELS.

KIND.	1872.	1873.	Increase.	Decrease.
Corn.....	40.89	35.07	.....	5.82
Oats.....	26.58	25.37	.....	1.21
Wheat.....	11.22	12.61	1.39	.....
Barley.....	21.08	21.55	0.47	.....
Rye.....	11.75	10.45	.....	1.30
Buckwheat.....	7.65	10.14	2.49	.....

WHEAT CROP OF OHIO IN 1873.

Acres, 1,742,756; bushels, 21,974,385; average per acre, 12.61. Increase over crop of 1872—acres, 131,539; bushels, 3,886,721; average per acre, 1.39. The average yield in 1873 is 1.58 above that for the last sixteen years.

The following table exhibits the wheat crops of the State from 1858 to 1873, inclusive, with averages:

YEARS.	Acres.	Bushels.	Averages.
1858	1,695,412	17,655,483	10.04
1859	1,780,543	13,317,967	7.03
1860	1,844,667	23,640,356	13.00
1861	1,934,002	20,055,424	10.50
1862	2,401,535	29,916,518	12.00
1863	1,811,278	20,452,410	11.50
1864	1,665,495	15,541,385	9.33
1865	1,451,720	13,234,139	9.00
1866	1,295,539	5,824,747	4.50
1867	1,159,964	13,350,736	11.51
1868	1,456,734	16,480,039	11.31
1869	1,723,748	26,499,729	15.37
1870	1,658,661	18,726,341	11.29
1871	1,667,659	22,274,378	13.27
1872	1,611,217	18,087,664	11.22
1873	1,742,756	21,974,385	12.61
Averages	1,681,307	18,566,357	11.03

In 1872, eighteen counties, and in 1873, twenty-seven counties, produced more than 300,000 bushels of wheat each. The acreage, yield and average yield per acre, of those twenty-seven counties, are given as follows:

Grade.	COUNTIES.	Acres.	Bushels.	Averages.
1	Stark	40,947	686,418	16.76
2	Darke	45,212	653,302	14.45
3	Seneca	46,493	621,176	13.35
4	Wayne	36,955	614,704	16.63
5	Miami	38,134	608,551	15.96
6	Greene	34,830	555,618	15.95
7	Montgomery	33,563	521,088	15.52
8	Pickaway	35,681	507,520	14.21
9	Butler	31,556	487,070	14.36
10	Champaign	35,723	483,493	13.54
11	Fairfield	38,895	480,987	12.36
12	Clarke	29,186	436,615	14.96
13	Ross	33,723	422,826	12.54
14	Logan	29,893	419,886	14.04
15	Richland	28,138	411,195	14.61
16	Sandusky	29,381	405,116	13.78
17	Hancock	32,195	394,609	12.26
18	Ashland	24,727	386,444	15.63
19	Williams	25,490	360,872	14.15
20	Preble	33,457	354,158	10.58
21	Shelby	24,398	331,293	13.58
22	Franklin	31,082	321,717	10.35
23	Crawford	21,601	318,353	14.69
24	Warren	21,899	317,845	14.51
25	Holmes	21,856	310,168	14.19
26	Summit	18,462	307,123	16.63
27	Tuscarawas	26,427	306,448	11.60

WHEAT CROP OF OHIO IN 1873, BY COUNTIES.

COUNTIES.	Acres.	Bushels.	Counties.	Acres.	Bushels.
Adams	15,357	108,883	Logan	29,893	419,886
Allen	22,383	287,094	Lorain	9,923	137,868
Ashland	24,727	386,444	Lucas	8,245	98,682
Ashtabula	6,863	104,269	Madison	13,135	135,376
Athens	15,280	138,694	Mahoning	9,516	123,488
Auglaize	21,475	270,876	Marion	12,932	192,138
Belmont	17,111	180,816	Medina	9,408	140,830
Brown	21,888	187,818	Meigs	17,487	162,179
Butler	33,856	487,070	Mercer	22,610	243,820
Carroll	13,295	140,783	Miami	38,134	608,551
Champaign	35,723	483,493	Monroe	11,635	101,297
Clarke	29,186	436,615	Montgomery	33,563	521,088
Clermont	14,633	147,110	Morgan	14,087	148,145
Clinton	22,110	243,436	Morrow	12,456	154,263
Columbiana	17,070	219,260	Maskingum	20,124	209,555
Coshocton	20,737	219,193	Noble	12,346	107,844
Crawford	21,661	318,353	Ottawa	7,600	90,002
Cuyahoga	3,607	49,633	Paulding	5,660	58,795
Darke	45,212	653,362	Perry	14,336	132,608
Defiance	18,427	217,806	Pickaway	35,631	507,520
Delaware	16,606	215,347	Pike	8,135	97,033
Erie	13,765	234,475	Portage	9,154	139,028
Fairfield	36,895	480,987	Preble	33,457	354,158
Fayette	15,105	173,479	Putnam	19,288	220,937
Franklin	31,082	321,717	Richland	28,138	411,195
Fulton	18,433	258,895	Ross	33,723	422,826
Gallia	21,796	254,069	Sandusky	29,381	405,116
Geauga	2,568	36,761	Scioto	7,277	73,365
Greene	34,830	555,618	Seneca	46,493	621,176
Guernsey	10,713	103,846	Shelby	24,398	331,293
Hamilton	8,629	117,382	Stark	40,947	686,418
Hancock	32,195	394,609	Summit	18,462	307,123
Hardin	18,570	246,321	Trumbull	5,534	76,643
Harrison	10,151	109,787	Tuscarawas	26,427	306,448
Henry	15,144	159,661	Union	17,613	208,310
Highland	36,635	284,632	Van Wert	14,831	156,956
Hocking	12,343	109,809	Vinton	6,472	48,893
Holmes	21,856	310,163	Warren	21,899	317,845
Huron	20,575	228,071	Washington	21,904	214,916
Jackson	7,378	54,759	Wayne	36,955	614,704
Jefferson	12,059	140,298	Williams	25,490	360,772
Knox	22,732	258,716	Wood	18,799	217,838
Lake	3,904	56,795	Wyandot	22,435	281,049
Lawrence	9,519	78,057			
Licking	28,106	270,011	Totals	1742,756	21,974,385

For the purpose of comparison of the wheat crop, the State is divided into districts, as follows: Northern District, 33 counties; Central District, 33 counties; Southern District, 22 counties. This division is illustrated by Map No. 1.

The following tables show the average yield of wheat per acre in these districts in the last five years :

NORTHERN DISTRICT.

COUNTIES.	AVERAGES.				
	1869.	1870.	1871.	1872.	1873.
Allen	16.27	9.14	14.80	10.54	12.82
Ashland	18.83	9.96	16.08	12.11	15.63
Ashtabula	17.50	10.00	12.81	13.22	15.19
Crawford	19.17	11.72	13.32	13.68	14.69
Cuyahoga	16.15	12.08	15.12	15.49	13.76
Defiance	13.74	10.16	14.79	13.37	11.82
Erie	20.67	16.61	17.37	19.81	17.03
Fulton	15.23	13.88	17.67	17.79	14.04
Geauga	17.22	10.19	12.34	15.13	14.31
Hancock	16.14	11.23	15.70	13.31	12.26
Hardin	13.07	8.60	17.62	10.16	13.26
Henry	14.13	13.43	16.53	14.11	10.54
Huron	21.20	10.84	18.33	15.84	14.48
Lake	17.08	14.63	13.99	16.97	14.55
Lorain	17.68	11.30	16.00	18.67	13.89
Lucas	16.02	14.96	21.25	14.19	11.97
Mahoning	16.44	10.03	14.01	13.93	12.97
Marion	17.95	11.24	12.59	11.27	14.86
Medina	17.75	10.71	14.93	14.34	14.97
Ottawa	15.75	13.27	18.94	17.68	11.84
Paulding	13.60	9.86	13.11	10.71	10.39
Portage	17.38	11.29	13.86	15.10	15.19
Putnam	15.02	10.00	16.94	11.75	11.45
Richland	18.73	11.13	14.35	12.01	14.61
Sandusky	17.16	13.41	16.79	16.81	13.78
Seneca	19.60	12.43	17.42	15.48	13.35
Stark	18.41	13.86	16.59	17.84	16.76
Summit	19.10	14.33	18.33	17.73	16.64
Trumbull	17.16	13.90	13.55	15.00	13.85
Wayne	18.56	12.35	16.87	14.84	16.63
Williams	12.96	12.43	17.78	16.56	14.15
Wood	17.84	13.86	17.05	14.39	11.59
Wyandot	18.10	14.86	15.63	13.44	12.53
General averages..	17.45	12.09	16.12	14.66	13.81

CENTRAL DISTRICT.

COUNTIES.	AVERAGES.				
	1869.	1870.	1871.	1872.	1873.
Anglaize	15.83	10.35	14.97	11.18	12.11
Belmont	13.75	12.25	11.31	6.43	10.56
Carroll	13.73	10.16	12.53	9.14	10.59
Champaign	19.31	11.67	18.12	10.18	13.54
Clarke	18.50	13.70	15.86	12.96	14.96
Columbiana	14.93	12.42	14.87	11.52	12.84
Coshocton	14.01	11.45	9.54	5.35	10.57
Darke	16.80	10.23	11.87	11.16	14.45
Delaware	16.51	12.68	13.10	11.29	12.97
Fairfield	14.70	12.15	12.54	9.75	12.36
Fayette	14.06	11.94	13.77	10.11	11.48
Franklin	16.19	11.82	16.14	10.27	10.35

CENTRAL DISTRICT—Continued.

COUNTIES.	AVERAGES.				
	1869.	1870.	1871.	1872.	1873.
Greene	14.19	13.26	14.22	13.00	15.95
Guernsey	10.18	9.59	7.06	4.19	9.69
Harrison	17.38	7.72	12.08	6.26	10.81
Holmes	15.64	12.88	13.43	12.41	14.19
Jefferson	14.48	12.55	14.18	7.18	11.63
Knox	15.99	11.20	11.92	11.51	11.38
Licking	11.59	12.58	11.90	9.64	9.67
Logan	17.94	10.52	15.63	9.94	1.04
Madison	14.08	13.30	18.87	16.20	10.30
Mercer	14.82	6.03	13.67	8.75	10.77
Miami	19.79	14.06	15.59	12.03	15.96
Montgomery	21.59	13.68	14.30	10.78	15.52
Morrow	18.04	10.39	12.18	11.23	12.39
Muskingum	12.25	10.96	9.14	8.01	10.41
Perry	11.23	10.64	9.74	6.75	9.25
Pickaway	14.71	13.28	16.13	9.87	14.22
Preble	15.99	9.74	12.14	7.11	10.58
Shelby	19.02	9.73	13.94	8.51	13.58
Tuscarawas	17.33	12.70	12.07	9.80	11.60
Union	14.79	7.72	14.62	9.97	11.83
Van Wert	14.06	7.88	16.70	10.67	10.54
General averages...	17.38	11.46	13.45	9.94	12.17

SOUTHERN DISTRICT.

COUNTIES.	AVERAGES.				
	1869.	1870.	1871.	1872.	1873.
Adams	8.96	7.76	5.97	6.82	7.09
Athens	7.69	9.35	10.48	9.03	9.07
Brown	9.02	8.59	9.59	7.27	8.58
Butler	15.94	12.61	11.20	10.42	14.38
Clermont	9.26	9.19	10.46	7.78	10.05
Clinton	14.63	10.91	11.70	8.52	11.01
Gallia	8.56	7.72	7.61	9.21	11.65
Hamilton	14.17	13.16	13.91	10.13	13.60
Highland	10.56	9.11	7.50	7.41	7.77
Hocking	9.25	9.63	7.31	6.92	8.89
Jackson	6.74	7.12	2.70	6.72	7.42
Lawrence	9.94	8.30	6.49	10.96	8.41
Meigs	9.11	10.38	9.56	10.20	9.27
Monroe	10.60	8.39	8.55	6.73	8.71
Morgan	11.85	11.24	9.44	7.25	10.51
Noble	10.75	9.85	7.51	5.74	8.73
Pike	7.77	8.45	4.98	7.95	11.92
Ross	11.86	12.14	9.11	12.10	12.54
Scioto	9.44	8.17	8.87	8.69	10.08
Vinton	6.30	8.69	6.14	7.16	7.55
Warren	15.22	11.70	11.34	11.24	14.51
Washington	10.27	10.03	9.53	9.13	9.81
General averages...	11.09	9.88	8.92	8.72	10.07

COMPARISON OF THE CROP AND AVERAGE YIELD OF WHEAT IN THE THREE DISTRICTS IN 1872 AND 1873.

DISTRICTS.	1872.			1873.		
	Acres.	Bushels.	Average.	Acres.	Bushels.	Average.
Northern	530,659	7,778,076	14.66	587,182	8,233,086	14.02
Central	720,751	7,168,170	9.94	778,682	9,834,204	12.61
Southern	359,805	3,137,418	8.72	376,892	3,907,095	10.36

In ten counties the average yield per acre exceeded fifteen bushels, viz: Erie, 17.03; Stark, 16.76; Summit, 16.64; Wayne, 16.63; Miami, 15.96; Greene, 15.95; Ashland, 15.63; Montgomery, 15.52; Ashtabula, 15.19, and Portage, 15.19.

AVERAGE PER ACRE OF THE WHEAT CROPS IN EACH OF THE THREE DISTRICTS FROM 1857 TO 1873 INCLUSIVE.

YEARS.	Northern District.	Central District.	Southern District.
1857	15.34	12.54	14.70
1858	13.09	10.16	8.67
1859	7.31	6.56	8.84
1860	15.13	13.63	9.50
1861	11.72	10.37	8.80
1862	14.49	15.14	12.50
1863	12.22	10.87	10.82
1864	8.83	10.23	8.56
1865	10.27	9.50	7.29
1866	6.78	4.44	2.32
1867	12.27	11.73	9.80
1868	14.40	10.94	8.41
1869	17.45	17.38	11.09
1870	12.09	11.46	9.88
1871	16.12	13.45	8.92
1872	14.66	9.94	8.72
1873	14.02	12.61	10.36

see Districts, with the average per acre.

DIFFERENCE BETWEEN THE AVERAGE YEAR IN THE PREVIOUS YEAR, 1999-2000



1997, 1998, 1999, 2000, 2001, 2002, 2003, 2004, 2005, 2006, 2007, 2008, 2009, 2010, 2011, 2012, 2013, 2014, 2015, 2016, 2017, 2018, 2019, 2020, 2021, 2022, 2023, 2024, 2025, 2026, 2027, 2028, 2029, 2030, 2031, 2032, 2033, 2034, 2035, 2036, 2037, 2038, 2039, 2040, 2041, 2042, 2043, 2044, 2045, 2046, 2047, 2048, 2049, 2050, 2051, 2052, 2053, 2054, 2055, 2056, 2057, 2058, 2059, 2060, 2061, 2062, 2063, 2064, 2065, 2066, 2067, 2068, 2069, 2070, 2071, 2072, 2073, 2074, 2075, 2076, 2077, 2078, 2079, 2080, 2081, 2082, 2083, 2084, 2085, 2086, 2087, 2088, 2089, 2090, 2091, 2092, 2093, 2094, 2095, 2096, 2097, 2098, 2099, 2100, 2101, 2102, 2103, 2104, 2105, 2106, 2107, 2108, 2109, 2110, 2111, 2112, 2113, 2114, 2115, 2116, 2117, 2118, 2119, 2120, 2121, 2122, 2123, 2124, 2125, 2126, 2127, 2128, 2129, 2130, 2131, 2132, 2133, 2134, 2135, 2136, 2137, 2138, 2139, 2140, 2141, 2142, 2143, 2144, 2145, 2146, 2147, 2148, 2149, 2150, 2151, 2152, 2153, 2154, 2155, 2156, 2157, 2158, 2159, 2160, 2161, 2162, 2163, 2164, 2165, 2166, 2167, 2168, 2169, 2170, 2171, 2172, 2173, 2174, 2175, 2176, 2177, 2178, 2179, 2180, 2181, 2182, 2183, 2184, 2185, 2186, 2187, 2188, 2189, 2190, 2191, 2192, 2193, 2194, 2195, 2196, 2197, 2198, 2199, 2200, 2201, 2202, 2203, 2204, 2205, 2206, 2207, 2208, 2209, 2210, 2211, 2212, 2213, 2214, 2215, 2216, 2217, 2218, 2219, 2220, 2221, 2222, 2223, 2224, 2225, 2226, 2227, 2228, 2229, 2230, 2231, 2232, 2233, 2234, 2235, 2236, 2237, 2238, 2239, 2240, 2241, 2242, 2243, 2244, 2245, 2246, 2247, 2248, 2249, 2250, 2251, 2252, 2253, 2254, 2255, 2256, 2257, 2258, 2259, 2260, 2261, 2262, 2263, 2264, 2265, 2266, 2267, 2268, 2269, 2270, 2271, 2272, 2273, 2274, 2275, 2276, 2277, 2278, 2279, 2280, 2281, 2282, 2283, 2284, 2285, 2286, 2287, 2288, 2289, 2290, 2291, 2292, 2293, 2294, 2295, 2296, 2297, 2298, 2299, 2300, 2301, 2302, 2303, 2304, 2305, 2306, 2307, 2308, 2309, 2310, 2311, 2312, 2313, 2314, 2315, 2316, 2317, 2318, 2319, 2320, 2321, 2322, 2323, 2324, 2325, 2326, 2327, 2328, 2329, 2330, 2331, 2332, 2333, 2334, 2335, 2336, 2337, 2338, 2339, 2340, 2341, 2342, 2343, 2344, 2345, 2346, 2347, 2348, 2349, 2350, 2351, 2352, 2353, 2354, 2355, 2356, 2357, 2358, 2359, 2360, 2361, 2362, 2363, 2364, 2365, 2366, 2367, 2368, 2369, 2370, 2371, 2372, 2373, 2374, 2375, 2376, 2377, 2378, 2379, 2380, 2381, 2382, 2383, 2384, 2385, 2386, 2387, 2388, 2389, 2390, 2391, 2392, 2393, 2394, 2395, 2396, 2397, 2398, 2399, 2400, 2401, 2402, 2403, 2404, 2405, 2406, 2407, 2408, 2409, 2410, 2411, 2412, 2413, 2414, 2415, 2416, 2417, 2418, 2419, 2420, 2421, 2422, 2423, 2424, 2425, 2426, 2427, 2428, 2429, 2430, 2431, 2432, 2433, 2434, 2435, 2436, 2437, 2438, 2439, 2440, 2441, 2442, 2443, 2444, 2445, 2446, 2447, 2448, 2449, 2450, 2451, 2452, 2453, 2454, 2455, 2456, 2457, 2458, 2459, 2460, 2461, 2462, 2463, 2464, 2465, 2466, 2467, 2468, 2469, 2470, 2471, 2472, 2473, 2474, 2475, 2476, 2477, 2478, 2479, 2480, 2481, 2482, 2483, 2484, 2485, 2486, 2487, 2488, 2489, 2490, 2491, 2492, 2493, 2494, 2495, 2496, 2497, 2498, 2499, 2500, 2501, 2502, 2503, 2504, 2505, 2506, 2507, 2508, 2509, 2510, 2511, 2512, 2513, 2514, 2515, 2516, 2517, 2518, 2519, 2520, 2521, 2522, 2523, 2524, 2525, 2526, 2527, 2528, 2529, 2530, 2531, 2532, 2533, 2534, 2535, 2536, 2537, 2538, 2539, 2540, 2541, 2542, 2543, 2544, 2545, 2546, 2547, 2548, 2549, 2550, 2551, 2552, 2553, 2554, 2555, 2556, 2557, 2558, 2559, 2560, 2561, 2562, 2563, 2564, 2565, 2566, 2567, 2568, 2569, 2570, 2571, 2572, 2573, 2574, 2575, 2576, 2577, 2578, 2579, 2580, 2581, 2582, 2583, 2584, 2585, 2586, 2587, 2588, 2589, 2590, 2591, 2592, 2593, 2594, 2595, 2596, 2597, 2598, 2599, 2600, 2601, 2602, 2603, 2604, 2605, 2606, 2607, 2608, 2609, 2610, 2611, 2612, 2613, 2614, 2615, 2616, 2617, 2618, 2619, 2620, 2621, 2622, 2623, 2624, 2625, 2626, 2627, 2628, 2629, 2630, 2631, 2632, 2633, 2634, 2635, 2636, 2637, 2638, 2639, 2640, 2641, 2642, 2643, 2644, 2645, 2646, 2647, 2648, 2649, 2650, 2651, 2652, 2653, 2654, 2655, 2656, 2657, 2658, 2659, 2660, 2661, 2662, 2663, 2664, 2665, 2666, 2667, 2668, 2669, 2670, 2671, 2672, 2673, 2674, 2675, 2676, 2677, 2678, 26

CENTRAL DISTRICT.—Thirty-three counties; average per acre, 1873, 12.61 bushels.

SOUTHERN DISTRICT.—Twenty-two counties; average per acre, 1873, 10.36 bushels.

See table on page 200 for averages per year in each District for nineteen years.

See table on page 200 for average per year in each District for seventeen years.

MAP OF OHIO

Scale of Miles 0 10 20 30 40 50 60 70 80 90 100



Map No. 1

—The following are the names of the cities and towns in Ohio which are the headquarters of the various railroad companies operating in the state:—
Cleveland, Columbus, Cincinnati, Toledo, Akron, Dayton, Sandusky, and others.

—The following are the names of the cities and towns in Ohio which are the headquarters of the various street car companies operating in the state:—
Cleveland, Columbus, Cincinnati, Toledo, Akron, Dayton, Sandusky, and others.

**DIFFERENCES BETWEEN THE AVERAGE YIELD PER ACRE EACH YEAR AND THAT OF
THE PREVIOUS YEAR, COMMENCING WITH 1858.**

YEARS.	Northern District.		Central District.		Southern District.	
	Increase.	Decrease.	Increase.	Decrease.	Increase.	Decrease.
1858		2.25		2.18		6.03
1859		5.78		3.60	0.17	
1860	7.82		7.07		0.66	
1861		3.41		3.26		0.70
1862	2.77		4.77		3.70	
1863		2.27		4.27		1.68
1864		3.39		0.64		2.26
1865	1.44			0.73		1.27
1866		3.49		5.06		4.97
1867	5.49		7.29		7.48	
1868	2.13			0.79		1.39
1869	3.05		6.44		2.68	
1870		5.36		5.92		1.21
1871	4.03		1.99			0.96
1872		1.42		3.51		0.20
1873		0.64	2.67		1.64	
Totals	26.73	28.05	30.23	29.96	16.33	20.67
Differences		1.32	0.27			4.34

**WHEAT CROPS OF 1872 AND 1873 IN FIFTEEN OF THE GREATEST WHEAT-GROWING
STATES, AND THE AVERAGE PRICES ON THE FIRST DAY OF DECEMBER.***

Grade for 1873.	STATES.	1872.			1873.		
		Acres.	Bushels.	Average price.	Acres.	Bushels.	Average price.
1	Iowa	1,752,380	22,080,000	\$0 85	2,661,538	34,600,000	\$0 79
2	Illinois	2,042,231	24,711,000	1 23	2,104,963	25,417,000	1 10
3	Minnesota	1,406,060	23,200,000	1 83	1,533,115	28,056,000	1 80
4	Wisconsin	1,539,330	22,307,000	1 03	1,595,273	26,322,000	1 97
5	Ohio	1,611,217	18,057,664	1 42	1,742,756	21,974,385	1 31
6	California	2,093,360	25,600,000	1 11	1,592,889	21,504,000	1 32
7	Indiana	1,562,983	19,381,000	1 32	1,830,000	20,532,000	1 22
8	Pennsylvania	1,074,351	11,603,000	1 67	1,094,929	15,548,000	1 50
9	Michigan	1,161,333	13,936,000	1 46	1,165,082	14,214,000	1 35
10	Missouri	874,431	7,695,000	1 41	931,797	11,927,000	1 13
11	Tennessee	1,072,708	10,298,000	1 40	1,029,722	7,414,000	1 33
12	Kentucky	654,500	7,854,000	1 29	862,777	7,225,000	1 21
13	New York	536,960	6,712,000	1 65	522,000	7,047,000	1 60
14	Virginia	765,714	6,432,000	1 56	771,733	5,788,000	1 45
15	Maryland	465,529	3,957,000	1 68	465,664	5,262,000	1 54

The average price of wheat was highest for a period of six years in 1868, being \$1.42. In 1869, the largest crop in ten years brought 94 cents.

The number of acres of wheat in all the States and Territories in 1872 was 20,858,359; bushels produced, 249,997,100: in 1873, acres sown,

* The prices given in this and the similar tables following are those of home markets, representing the money received by the producers.

22,171,676; bushels produced, 281,254,700. This shows an increase in area of 1,313,317 acres, and in product of 31,257,600 bushels.

CORN CROP OF OHIO IN 1873.

Acres, 2,396,295; bushels, 84,049,328; average per acre, 35.07 bushels. Compared with 1872, the decrease is, in acres, 123,958; in bushels, 19,003,906; in the average per acre, 5.82.

The product in 1873 is 8,752,169 bushels more than the average for the last sixteen years.

The following table exhibits the corn crops of the State from 1858 to 1873 inclusive, with averages:

YEARS.	Acres.	Bushels.	Averages.
1858.....	1,834,138	50,863,582	27.7
1859.....	2,431,312	68,730,848	29.5
1860.....	2,397,639	91,588,704	38.0
1861.....	2,266,129	74,858,878	33.0
1862.....	2,120,544	62,764,887	30.0
1863.....	2,027,811	54,614,617	27.0
1864.....	1,938,616	54,053,191	27.9
1865.....	1,932,305	68,053,608	35.0
1866.....	2,248,993	80,386,320	36.5
1867.....	2,183,790	63,875,064	29.24
1868.....	2,232,301	76,725,288	34.37
1869.....	2,201,357	62,443,346	28.36
1870.....	2,360,189	88,565,299	37.52
1871.....	2,682,165	98,363,060	36.67
1872.....	2,520,253	103,053,234	40.89
1873.....	2,396,295	84,049,328	35.07

In 1872, twenty counties, and in 1873, sixteen counties produced more than 1,500,000 bushels of corn each. Those sixteen counties and their yield are given in the order of their product, as follows:

Grade.	COUNTIES.	Acres.	Bushels.	Averages.
1	Ross	64,264	2,796,258	43.51
2	Pickaway.....	76,944	2,790,494	36.27
3	Butler	54,971	2,437,937	44.35
4	Fayette	62,077	2,367,975	38.13
5	Fairfield	62,010	2,218,019	35.77
6	Clinton	57,901	2,213,927	38.24
7	Highland	59,491	2,048,368	34.43
8	Greene	49,371	1,950,417	39.50
9	Warren	47,040	1,916,016	40.73
10	Franklin	49,433	1,885,547	38.55
11	Champaign	44,839	1,796,710	40.07
12	Licking	46,151	1,777,554	38.52
13	Montgomery	39,223	1,775,514	45.27
14	Darke	49,986	1,772,504	35.46
15	Preble	43,582	1,720,829	39.48
16	Miami	44,116	1,594,804	36.15
	Average yield per acre.....			39.03

CORN CROP OF OHIO IN 1873, BY COUNTIES.

COUNTIES.	Acres.	Bushels.	COUNTIES.	Acres.	Bushels.
Adams	34,004	894,975	Logan	32,316	1,093,987
Allen	25,902	741,075	Lorain	12,634	334,669
Ashland	21,512	725,830	Lucas	8,544	494,393
Ashtabula	9,153	415,797	Madison	51,322	1,449,432
Athens	17,859	607,849	Mahoning	10,868	256,941
Auglaize	26,193	744,697	Marion	31,583	915,526
Belmont	25,052	995,400	Medina	12,163	359,935
Brown	40,743	1,239,402	Meigs	19,201	643,512
Butler	54,971	2,437,907	Mercer	31,046	735,385
Carroll	17,727	448,430	Miami	44,116	1,594,804
Champaign	44,839	1,796,710	Monroe	17,120	553,969
Clarke	38,006	1,412,612	Montgomery	39,223	1,775,514
Clermont	35,873	999,817	Morgan	17,424	663,903
Clinton	57,901	2,213,927	Morrow	21,889	715,163
Columbiana	17,200	567,560	Muskingum	24,995	1,119,924
Coshocton	29,076	1,071,200	Noble	20,178	780,541
Crawford	24,861	684,778	Ottawa	7,292	257,076
Cuyahoga	7,574	283,679	Paulding	7,977	233,930
Darke	49,086	1,772,504	Perry	17,952	646,702
Defiance	13,909	451,540	Pickaway	76,944	2,790,494
Delaware	31,557	1,130,620	Pike	25,400	809,543
Erie	15,338	557,880	Portage	9,523	305,767
Fairfield	62,010	2,218,019	Preble	43,582	1,720,829
Fulton	62,077	2,367,985	Putnam	25,375	832,834
Franklin	49,433	1,885,547	Richland	24,051	806,264
Gallia	16,761	605,954	Ross	64,264	2,796,258
Gallia	21,628	632,448	Sandusky	22,815	789,793
Geauga	3,951	144,106	Scioto	24,748	818,603
Greene	49,371	1,950,417	Seneca	27,140	900,915
Guernsey	18,112	611,063	Shelby	28,278	831,417
Hamilton	23,972	968,225	Stark	23,051	1,044,317
Hancock	34,402	1,179,646	Summit	12,328	633,619
Hardin	25,808	796,790	Trumbull	10,195	346,228
Harrison	13,296	503,921	Tuscarawas	20,054	673,022
Henry	16,679	546,157	Union	35,428	1,155,307
Highland	59,491	2,018,368	Van Wert	21,108	553,174
Hocking	16,479	447,585	Vinton	13,017	378,307
Holmes	19,483	693,741	Warren	47,040	1,916,016
Huron	22,362	723,081	Washington	23,554	801,718
Jackson	15,627	453,839	Wayne	26,753	1,044,764
Jefferson	12,908	467,088	Williams	18,161	542,309
Knox	31,978	1,329,495	Wood	32,572	1,074,641
Lake	4,871	197,382	Wyandot	25,690	652,089
Lawrence	17,261	463,504			
Licking	46,151	1,777,554	Totals	2,396,295	84,049,328

For the purpose of comparison of the corn crop, the State is divided as follows:

Maumee valley, 18 counties; Miami valley, 14 counties; Scioto valley, 14 counties; Hocking valley, 8 counties; Muskingum valley, 16 counties; Western Reserve, 12 counties; other Ohio river counties, 6. This division is illustrated by Map No. 2.

The following tables show the average yield of corn per acre in these sections of the State in the last five years :

MAUMEE VALLEY.

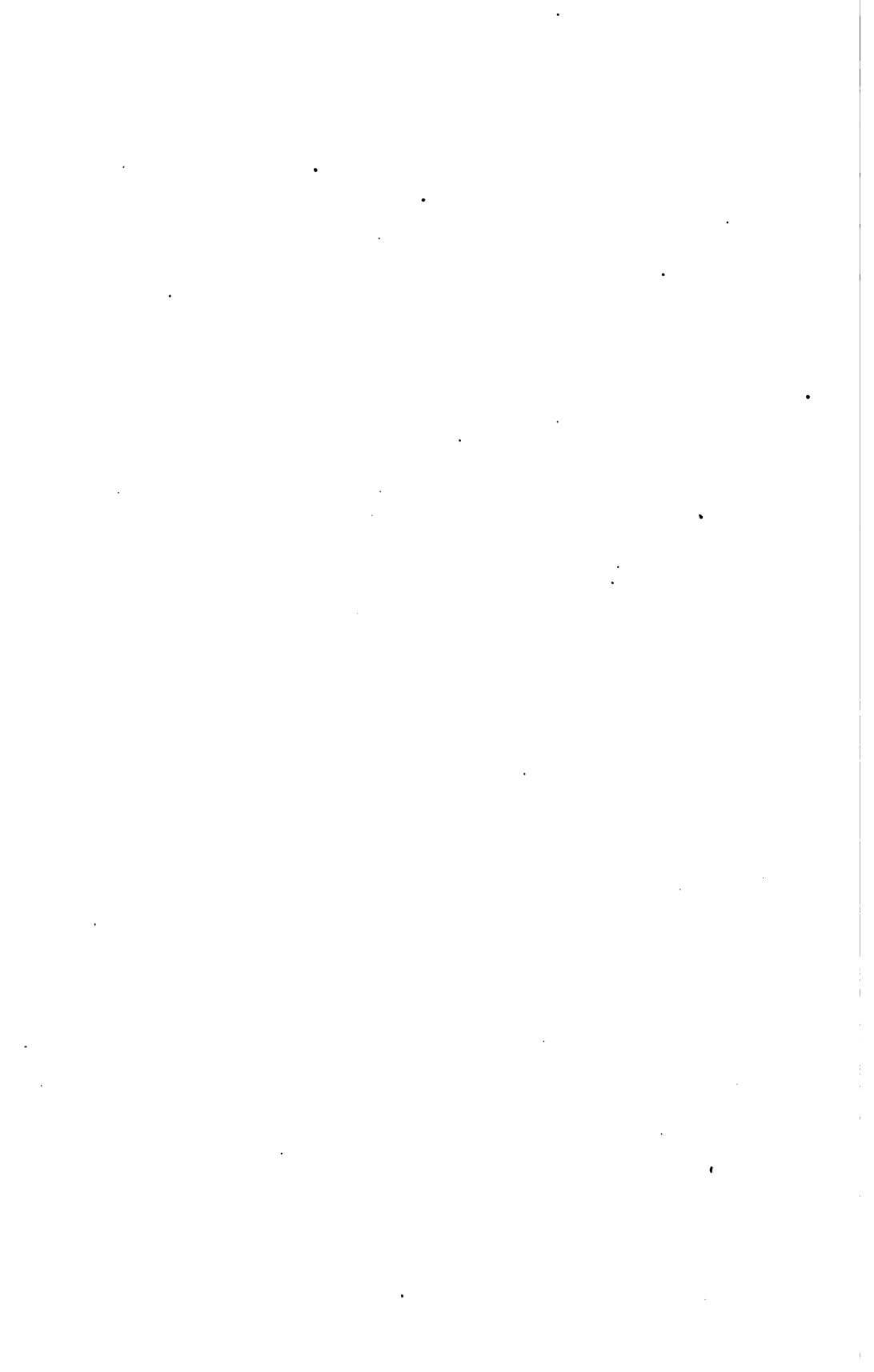
COUNTIES.	AVERAGES.				
	1869.	1870.	1871.	1872.	1873.
Lucas	26.72	57.35	47.04	63.01	57.86
Wyandot	12.55	37.16	38.09	24.27	25.38
Hancock	18.34	39.06	42.65	42.91	34.29
Crawford	20.65	40.49	38.11	40.42	27.54
Sandusky	16.62	43.18	41.95	39.42	34.61
Wood	12.97	43.09	36.78	40.11	32.99
Ottawa	22.40	47.37	46.05	47.30	35.25
Defiance	15.33	36.61	36.70	42.76	32.46
Henry	14.13	40.10	42.00	45.18	32.75
Fulton	21.56	52.58	41.12	40.29	36.15
Allen	17.10	40.89	38.58	38.74	28.61
Mercer	16.81	36.01	34.59	41.57	23.69
Williams	19.57	37.71	37.64	42.49	29.86
Putnam	21.63	38.40	42.71	41.35	32.82
Paulding	13.19	41.74	37.15	39.60	
Seneca	21.68	30.59	34.79	38.87	33.19
Van Wert	10.84	40.23	43.00	42.62	26.27
Anglaize	18.87	35.49	34.80	38.88	24.43
General averages..	17.57	39.65	39.68	39.74	32.30

MIAMI VALLEY.

COUNTIES.	AVERAGES.				
	1869.	1870.	1871.	1872.	1873.
Montgomery	27.60	39.81	39.58	36.62	45.27
Warren	32.15	44.18	43.41	46.97	40.73
Butler	30.64	44.48	42.95	47.46	44.35
Hamilton	33.79	35.84	41.33	37.51	40.39
Clinton	32.05	46.85	42.44	42.47	38.24
Champaign	34.93	38.22	40.06	38.20	40.07
Greene	32.49	39.12	48.78	46.13	39.50
Miami	34.36	36.61	38.04	39.93	36.15
Clarke	37.36	38.35	40.09	44.90	37.18
Darke	26.26	33.94	39.74	43.83	38.46
Preble	25.56	43.13	39.75	38.91	39.48
Logan	29.66	37.03	37.82	41.27	33.85
Clermont	32.31	28.68	34.02	38.11	27.87
Shelby	23.31	27.00	38.08	34.56	29.40
General averages..	30.07	38.92	40.43	41.82	37.71



MAP No. 2.



SCIOTO VALLEY.

COUNTIES.	AVERAGES.				
	1869.	1870.	1871.	1872.	1873.
Delaware.....	29.44	37.60	32.73	41.60	35.83
Pickaway.....	33.48	35.48	37.80	40.53	36.27
Franklin.....	26.12	32.90	32.96	40.64	38.55
Ross.....	35.32	37.26	33.05	43.29	43.51
Madison.....	27.75	39.52	43.47	45.05	28.24
Marion.....	21.13	34.59	36.05	42.31	28.99
Highland.....	20.69	35.04	33.76	36.65	34.43
Union.....	25.05	39.77	25.38	42.37	32.61
Morrow.....	27.47	36.83	31.32	41.50	32.67
Fayette.....	29.94	43.61	45.65	46.34	38.13
Hardin.....	14.93	37.44	38.77	43.93	30.84
Pike.....	27.54	31.75	27.07	31.93	31.87
Jackson.....	21.52	26.19	25.26	27.58	29.04
Scioto.....	32.44	31.74	24.29	34.39	33.08
General averages..	27.86	36.16	33.39	40.97	33.86

HOCKING VALLEY.

COUNTIES.	AVERAGES.				
	1869.	1870.	1871.	1872.	1873.
Fairfield.....	37.11	36.34	40.01	42.97	35.77
Athens.....	38.53	30.80	36.41	33.57	34.04
Perry.....	32.38	30.95	35.86	41.58	36.02
Hocking.....	17.94	28.90	30.77	31.57	27.16
Meigs.....	26.67	27.29	29.00	31.73	33.51
Vinton.....	25.75	27.11	28.82	32.23	29.06
Gallia.....	28.51	23.63	28.89	30.00	29.24
Lawrence.....	27.05	25.20	24.29	28.21	26.85
General averages..	29.96	30.04	31.75	35.65	31.46

OHIO RIVER COUNTIES.

COUNTIES	AVERAGES.				
	1869.	1870.	1871.	1872.	1873.
Belmont.....	42.44	40.10	46.84	44.09	39.73
Columbiana.....	30.88	37.32	35.97	38.65	33.00
Brown.....	20.65	29.25	31.81	33.03	30.40
Jefferson.....	41.52	39.17	44.41	42.07	36.19
Adams.....	21.77	28.06	27.48	26.68	26.32
Monroe.....	29.14	32.28	35.76	33.51	32.36
General averages...	29.25	33.16	37.04	35.15	33.00

MUSKINGUM VALLEY.

COUNTIES.	AVERAGES.				
	1869.	1870.	1871.	1872.	1873.
Licking	37.83	44.02	31.69	46.34	38.52
Stark	34.24	51.88	50.77	70.57	45.23
Guernsey	32.86	33.47	33.39	37.91	33.74
Morgan	32.40	33.89	41.47	36.34	38.10
Wayne	30.31	40.30	43.47	45.72	39.06
Muskingum	34.67	37.27	38.02	41.02	44.80
Harrison	39.39	40.10	43.50	43.54	37.76
Ashland	27.42	35.91	40.89	44.04	33.74
Noble	35.22	38.39	40.79	40.17	38.68
Knox	34.28	38.55	29.79	42.94	41.58
Coshocton	33.62	28.26	39.86	40.75	36.84
Washington	26.71	30.12	33.86	32.41	34.04
Tuscarawas	35.38	36.39	40.60	39.06	33.56
Carroll	32.90	34.91	42.28	41.19	25.30
Richland	26.00	35.19	35.39	35.95	33.52
Holmes	27.68	32.37	33.35	36.47	35.61
General averages...	32.78	37.59	38.68	42.59	38.75

WESTERN RESERVE.

COUNTIES.	AVERAGES.				
	1869.	1870.	1871.	1872.	1873.
Lake	34.44	38.46	42.27	45.40	40.52
Trumbull	34.56	45.97	51.96	57.54	33.96
Summit	39.44	55.86	58.54	62.52	51.40
Ashtabula	31.84	49.95	40.16	47.30	45.43
Mahoning	28.55	47.2	45.29	49.50	23.94
Portage	37.97	48.01	52.46	62.40	32.18
Medina	32.48	48.82	31.42	40.75	29.19
Lorain	32.75	38.62	40.76	42.46	26.49
Cuyahoga	38.66	45.59	49.28	46.78	37.45
Geauga	28.06	38.52	42.76	51.36	36.47
Erie	29.12	37.13	34.45	40.46	36.37
Huron	26.33	41.28	35.69	39.31	32.35
General averages...	32.24	44.60	43.75	47.41	35.51

The following table shows the average number of bushels of corn per acre in the seven districts, respectively, in the last five years:

DISTRICT.	1869.	1870.	1871.	1872.	1873.
Miami Valley	30.67	32.92	40.43	41.82	37.71
Western Reserve	32.24	44.60	43.75	47.41	35.51
Hocking Valley	29.96	30.04	31.75	35.65	31.46
Scioto Valley	27.86	36.16	33.39	40.97	33.86
Muskingum Valley	34.88	37.59	38.68	42.59	38.75
Maumee Valley	17.58	39.65	39.68	39.74	32.30
Ohio River counties	29.25	33.16	37.04	35.15	33.00
General averages...	29.41	37.16	37.82	40.48	34.66

The five counties having the highest average yield per acre in 1873 are: Lucas, 57.86 bushels; Summit, 51.40 bushels; Ashtabula, 45.43 bushels; Montgomery, 45.27 bushels, and Stark, 45.23 bushels.

The following table exhibits the corn crops of fifteen of the great corn-growing States in 1872 and 1873, and the average price per bushel on the 1st of December:

Grade for 1873.	STATES.	1872.			1873.		
		Acres.	Bushels.	Average price.	Acres.	Bushels.	Average price.
				cts.			cts.
1	Illinois	5,463,040	217,628,000	24	6,839,714	143,634,000	32
2	Iowa	2,562,537	101,929,000	18	3,627,586	105,200,000	31
3	Ohio	2,520,253	103,053,234	34	2,396,295	84,049,328	42
4	Missouri	2,857,864	105,741,000	32	3,014,723	70,846,000	38
5	Indiana	2,210,361	85,541,000	29	2,650,000	67,840,000	40
6	Kentucky	2,036,346	63,534,000	37	1,981,390	58,451,000	44
7	Kansas	769,636	29,631,000	22	1,202,046	47,000,000	31
8	Tennessee	1,992,255	46,818,000	48	1,893,511	42,604,000	58
9	Pennsylvania	1,127,282	43,964,000	60	1,052,108	36,929,000	60
10	Georgia	1,902,160	23,777,000	86	1,952,358	24,014,000	82
11	Texas	1,104,110	27,934,000	43	1,249,631	23,743,000	80
12	Alabama	1,300,909	22,896,000	78	1,000,069	21,751,000	84
13	North Carolina	1,500,750	24,012,000	62	1,488,028	21,130,000	64
14	Virginia	965,904	18,184,000	53	1,014,474	19,275,000	59
15	Mississippi	1,246,628	21,816,000	88	1,196,322	18,543,000	85

In 1869, when the deficiency in the crop was about 200,000,000 bushels, the average price was 75.3 cents; in 1870, 54.9 cents; in 1871, 48.2 cents; in 1872, 39.8, and in 1873, 48.5 cents.

The number of acres of corn in all the States and Territories in 1872 was 35,526,836; bushels produced, 1,092,719,000: in 1873, acres, 39,197,148; bushels, 932,274,000. This shows an increase in area sown of 3,670,312 acres, and a decrease in product of 160,445,000 bushels.

OAT CROP OF OHIO IN 1873.

Acres, 791,927; bushels, 20,094,904; average per acre, 25.37. A comparison with 1872 shows a decrease in acres of 179,567; in bushels, 5,730,838; in the average yield, 1.21. The average yield is 4.53 less than that for the last sixteen years.

TABLE SHOWING THE OAT CROPS OF THE STATE FOR A SERIES OF YEARS.

YEARS.	Acres.	Bushels.	Average per acre.
1839		14,393,103	.....
1849		13,472,742	.....
1857		26,572,674	.....
1858	669,147	8,026,251	12.00
1859	643,613	15,048,910	23.00
1860	830,104	25,127,724	30.00
1861	728,722	17,798,794	24.00
1862	574,820	11,802,170	20.00
1863	548,019	11,317,561	20.00
1864	606,738	14,579,295	24.00
1865	690,740	17,586,664	25.00
1866	770,206	21,856,564	28.00
1867	766,607	18,534,222	24.00
1868	798,573	19,058,252	23.00
1869	836,564	24,417,799	29.18
1870	927,160	24,819,908	26.88
1871	1,000,122	32,698,127	32.69
1872	971,494	25,825,742	26.58
1873	791,927	20,094,904	25.37

In 1872 twenty counties produced more than 400,000 bushels each; in 1873 there were but ten, viz:

Grade.	COUNTIES.	Acres.	Bushels.	Averages.
1	Stark	21,521	732,897	34.05
2	Wayne	21,413	668,448	31.21
3	Richland	21,104	609,112	28.86
4	Tuscarawas	19,957	575,912	28.85
5	Columbiana	17,310	531,650	30.71
6	Holmes	15,591	481,848	30.90
7	Ashland	15,583	464,988	29.84
8	Carroll	13,946	425,293	30.50
9	Belmont	16,434	405,016	24.64
10	Ashtabula	14,083	402,825	28.60
	Average yield per acre			29.22

AGRICULTURAL STATISTICS.

211

OAT CROP OF OHIO IN 1873, BY COUNTIES.

COUNTIES.	Acres.	Bushels.	COUNTIES.	Acres.	Bushels.
Adams	9,195	146,625	Logan	4,196	105,398
Allen	6,648	181,967	Lorain	9,019	200,058
Ashland	15,583	464,988	Lucas	4,452	164,990
Ashtabula	14,033	402,825	Madison	1,686	39,030
Athens	4,653	87,067	Mahoning	8,155	326,082
Auglaize	9,462	221,725	Marion	8,134	242,864
Belmont	16,434	405,016	Medina	11,843	287,072
Brown	9,249	145,084	Meigs	6,340	112,366
Butler	7,926	164,566	Mercer	10,602	299,614
Carroll	13,946	425,293	Miami	9,718	226,016
Champaign	5,127	137,249	Monroe	12,920	282,931
Clarke	4,375	118,036	Montgomery	12,551	332,339
Clermont	12,169	214,730	Morgan	5,504	106,888
Clinton	4,965	109,522	Morrow	9,740	289,679
Columbiana	17,310	531,650	Muskingum	11,422	238,672
Coshocton	15,920	333,696	Noble	14,319	177,623
Crawford	14,767	3 6,640	Ottawa	2,410	65,354
Cuyahoga	9,560	273,870	Paulding	1,279	36,985
Darke	10,463	284,066	Perry	4,577	92,479
Defiance	6,088	173,278	Pickaway	2,073	47,576
Delaware	5,181	125,509	Pike	6,242	74,458
Erie	9,278	268,499	Portage	10,647	276,454
Fairfield	6,313	153,324	Preble	10,643	285,141
Fayette	1,067	23,988	Putnam	3,076	79,323
Franklin	6,698	150,697	Richland	21,104	609,112
Fulton	9,162	291,001	Ross	3,741	54,373
Gallia	7,008	127,107	Sandusky	9,131	280,013
Geauga	6,864	198,236	Scioto	7,496	116,569
Greene	4,330	104,686	Seneca	13,304	336,564
Guernsey	10,162	229,823	Shelby	10,016	253,487
Hamilton	6,439	123,933	Stark	21,521	732,897
Hancock	5,876	166,485	Summit	12,047	386,714
Hardin	4,334	111,940	Trumbull	11,901	321,232
Harrison	8,461	253,535	Tuscarawas	19,957	575,912
Henry	4,184	122,532	Union	4,882	110,040
Highland	6,876	122,630	Van Wert	4,301	124,275
Hocking	4,736	79,327	Vinton	3,461	54,882
Holmes	15,591	481,848	Warren	9,204	185,833
Huron	15,048	398,450	Washington	12,446	222,325
Jackson	7,227	109,326	Wayne	21,413	668,448
Jefferson	11,805	304,946	Williams	9,271	274,076
Knox	12,973	328,264	Wood	10,603	294,274
Lake	5,269	164,381	Wyandot	5,054	129,702
Lawrence	5,372	82,888			
Licking	11,049	264,486			
			Totals	791,927	20,094,904

The following table exhibits the oat crops of the last two years in the ten States producing the largest number of bushels in 1873, and the average price per bushel on December 1st:

Grade for 1873.	STATES.	1872.			1873.		
		Acres.	Bushels.	Average price.	Acres.	Bushels.	Average price.
1	Illinois	1,178,196	43,122,060	19	1,178,666	35,360,000	28
2	Pennsylvania	1,011,057	31,545,000	43	1,034,073	31,229,000	43
3	New York	894,428	31,305,000	44	888,645	27,548,000	43
4	Iowa	543,160	19,934,000	16	640,303	21,130,000	27
5	Ohio	971,494	25,825,742	29	791,927	20,094,904	35
6	Wisconsin	466,084	16,546,000	32	538,914	18,862,000	33
7	Missouri	515,290	16,850,000	23	559,643	15,670,000	30
8	Minnesota	259,150	9,459,000	26	362,485	13,100,000	33
9	Indiana	424,852	13,080,000	25	570,000	11,400,000	32
10	Kansas	187,200	6,054,000	22	283,636	9,360,000	23

The average price in 1868 was 55.8 cents. It declined yearly to 1872, when it was 33.6 cents. In 1873 it was 37.5 cents.

The number of acres sown to oats in all the States and Territories in 1872 was reported as 9,000,769; bushels produced, 271,747,000; in 1873, acres sown, 9,751,700; bushels produced, 270,340,000. This shows an increase in the area of 750,931 acres, and a decrease in the product of 1,407,000 bushels.

BARLEY CROP OF OHIO IN 1873.

Acres, 49,872; bushels, 1,074,906; average per acre, 21.55. A comparison with 1872 shows a decrease in acres of 22,611; in bushels, of 453,360; and an increase in the average yield of 0.47 bushels. The barley crops, since 1859, were as follows:

YEARS.	Bushels.	Average per acre.	YEARS.	Bushels.	Average per acre.
1860	1,548,477	21.00	1867	1,604,179	19.00
1861	1,255,049	21.00	1868	815,788	20.38
1862	1,222,041	22.00	1869	1,689,416	23.18
1863	1,329,251	18.00	1870	1,502,007	19.00
1864	2,337,213	21.25	1871	1,941,240	23.89
1865	2,419,900	17.00	1872	1,528,266	21.08
1866	1,353,955	14.00	1873	1,074,906	21.55

The average yield per acre in 1873 was 1.88 bushels above that for the ten preceding years.

Six counties produced more than fifty bushels each, viz. :

Grade.	COUNTIES.	Acres.	Bushels.	Averages.
1	Butler	14,026	309,110	22.04
2	Warren	5,783	147,012	25.40
3	Montgomery	2,809	78,157	27.62
4	Miami	3,203	72,944	22.77
5	Hamilton	3,244	71,755	22.12
6	Darke	1,827	53,949	29.53
Average yield per acre				24.95

BARLEY CROP OF OHIO IN 1873, BY COUNTIES.

COUNTIES.	Acres.	Bushels.	COUNTIES.	Acres.	Bushels.
Adams	51	273	Logan	12	235
Allen	11	225	Lorain	516	8,161
Ashland	229	4,231	Lucas	70	1,090
Ashtabula	21	430	Madison	176	2,534
Athens			Mahoning	12	305
Auglaize	1,487	22,765	Marion	6	18
Belmont	369	5,657	Medina	36	465
Brown	168	1,704	Meigs	107	2,273
Butler	14,026	309,110	Mercer	508	7,703
Carroll	59	1,044	Miami	3,203	72,944
Champaign	165	2,261	Monroe	51	687
Clarke	476	10,147	Montgomery	2,809	78,157
Clermont	148	1,799	Morgan	11	156
Clinton	171	2,455	Morrow	7	87
Columbiana	81	1,050	Muskingum	131	2,432
Coshocton	19	51	Noble		
Crawford	78	1,263	Ottawa	66	1,049
Cuyahoga	17	288	Paulding	4	30
Darke	1,827	53,949	Perry	142	3,388
Defiance	58	740	Pickaway	476	16,986
Delaware	51	306	Pike	60	950
Erie	827	14,085	Portage	187	2,794
Fairfield	565	8,065	Preble	1,299	27,585
Fayette			Putnam	6	90
Franklin	1,278	27,293	Richland	324	4,262
Fulton	1	40	Ross	27	280
Gallia	22	530	Sandusky	125	2,107
Geauga			Scioto	274	4,502
Greene	739	29,710	Seneca	25	250
Guernsey	74	822	Shelby	2,262	37,323
Hamilton	3,244	71,755	Stark	2,578	42,376
Hancock	46	684	Summit	209	3,760
Hardin	10	50	Trumbull	8	70
Harrison	21	199	Tuscarawas	243	4,142
Henry	74	561	Union	5	90
Highland	5	44	Van Wert	10	104
Hocking	39	872	Vinton		
Holmes	337	3,009	Warren	5,783	147,012
Huron	327	4,880	Washington	11	73
Jackson	16	120	Wayne	340	4,734
Jefferson	118	1,596	Williams	39	791
Knox	71	1,186	Wood	154	1,892
Lake	240	4,548	Wyandot	40	645
Lawrence			Totals	49,872	1,074,906
Licking	9	326			

The barley crops of the last two years in the ten States producing the largest amount in 1873, with average price per bushel on the 1st of December, were as follows :

Grade for 1873.	STATES.	1872.			1873.		
		Acres.	Bushels.	Average price.	Acres.	Bushels.	Average price.
1	California	603,196	7,359,000	\$0 85	385,433	10,213,991	\$0 86
2	New York	277,829	6,529,000	81	277,170	5,876,000	1 10
3	Iowa	78,637	2,194,000	42	236,842	4,500,000	73
4	Illinois	79,425	2,073,000	55	99,130	2,280,000	95
5	Wisconsin	54,055	1,546,000	57	56,955	1,515,000	1 09
6	Ohio	72,483	1,528,266	71	49,872	1,074,906	98
7	Minnesota	36,666	979,000	42	39,863	1,060,000	77
8	Indiana	13,458	323,000	69	25,585	564,000	1 06
9	Michigan	23,474	551,000	81	28,611	515,000	91
10	Kansas	4,933	111,000	60	18,727	515,000	70

The reports of the barley crops in all the States and Territories show, in 1872, 1,397,082 acres, and product, 26,846,400 bushels; in 1873, 1,387,106 acres, and product, 32,044,491 bushels. This is a decrease in area of 9,976 acres, and an increase in product of 5,198,091 bushels.

RYE CROP OF OHIO IN 1873.

Acres, 27,927; bushels, 291,829; average per acre, 10.45 bushels. Compared with 1872, the increase in acreage is 2,761; decrease in yield, 4,014 bushels, and in average 1.30.

The rye crops from 1863 to 1873, inclusive, were as follows :

YEARS.	Acres.	Bushels.	Average per acre.
1860	94,394	1,078,764	11.40
1861	69,374	779,829	11.22
1862	57,381	823,291	14.34
1863	32,257	305,939	9.43
1864	48,561	503,316	10.30
1865	87,299	910,518	10.43
1866	77,947	622,333	7.98
1867	108,609	1,025,291	9.44
1868	87,699	815,666	9.30
1869	76,436	852,722	11.28
1870	35,101	331,196	9.43
1871	37,207	428,014	11.50
1872	25,166	295,843	11.75
1873	27,927	291,829	10.45

The six counties producing the largest number of bushels in 1873 are as follows :

Grade.	Counties.	Acres.	Bushels.	Average.
1	Licking	1,409	13,020	9.24
2	Darke	619	9,539	15.41
3	Cuyahoga	721	9,444	13.10
4	Fairfield	883	9,417	10.66
5	Fayette	726	8,745	12.05
6	Brown	1,007	8,376	8.31
	Average yield per acre			11.46

RYE CROP OF OHIO IN 1873, BY COUNTIES.

COUNTIES.	Acres.	Bushels.	COUNTIES.	Acres.	Bushels.
Adams	94	884	Logan	128	1,507
Allen	110	1,539	Lorain	76	871
Ashland	350	3,711	Lucas	118	1,449
Ashtabula	138	1,043	Madison	434	4,313
Athens	48	454	Mahoning	427	4,085
Anglaize	172	2,103	Marion	106	1,512
Belmont	345	2,862	Medina	300	2,741
Brown	1,007	8,376	Meigs	204	2,009
Butler	163	1,321	Mercer	328	2,993
Carroll	664	6,290	Miami	204	2,083
Champaign	120	2,268	Monroe	637	4,066
Clarke	214	3,889	Montgomery	556	6,843
Clermont	821	8,231	Morgan	79	686
Clinton	236	2,771	Morrow	498	4,853
Columbiana	680	7,910	Muskingum	961	6,556
Coshocton	641	6,076	Noble	124	1,054
Crawford	140	1,729	Ottawa	35	665
Cuyahoga	721	9,444	Paulding	30	433
Darke	619	9,539	Perry	232	2,219
Defiance	43	748	Pickaway	487	6,454
Delaware	510	5,293	Pike	196	1,019
Erie	277	1,588	Portage	263	2,721
Fairfield	883	9,417	Preble	311	3,094
Fayette	726	8,745	Putnam	322	4,615
Franklin	499	5,718	Richland	482	6,392
Fulton	100	1,113	Ross	543	6,650
Gallia	134	1,123	Sandusky	227	2,395
Geauga	55	561	Scioto	11	90
Greene	306	4,884	Seneca	119	2,035
Guernsey	449	3,566	Shelby	157	1,760
Hamilton	644	7,042	Stark	270	2,900
Hancock	92	1,005	Summit	170	1,970
Hardin	89	818	Trumbull	281	2,570
Harrison	274	2,440	Tuscarawas	543	4,807
Henry	189	2,367	Union	200	2,144
Highland	289	2,703	Van Wert	147	2,152
Hooking	210	1,363	Vinton	54	376
Holmes	363	4,312	Warren	241	3,044
Huron	42	522	Washington	484	4,110
Jackson	141	978	Wayne	394	4,880
Jefferson	323	3,132	Williams	18	212
Knox	733	7,050	Wood	178	2,663
Lake	111	1,366	Wyandot	44	488
Lawrence	17	129			
Licking	1,409	13,020	Totals	27,927	291,829

The following table exhibits the rye crops for the last two years, of ten States producing the greatest number of bushels in 1873 :

Grade for 1873.	STATES.	1872.			1873.		
		Acres	Bushels.	Average price.	Acres.	Bushels.	Average price.
1	Pennsylvania.	229,029	3,069,000	\$0 86	226,414	3,283,000	\$0 81
2	Illinois.....	122,154	2,211,000	50	134,064	2,078,000	58
3	New York.....	138,666	1,872,000	89	132,357	1,853,000	86
4	Wisconsin.....	71,071	1,193,000	57	78,981	1,240,000	62
5	Kentucky.....	86,291	1,303,000	73	130,245	1,107,000	77
6	Iowa.....	27,333	533,000	47	28,722	517,000	48
7	New Jersey....	34,923	454,000	88	34,397	485,000	85
8	Virginia.....	32,814	443,000	72	47,938	465,000	78
9	Missouri.....	25,375	406,000	71	30,758	446,000	64
10	Indiana.....	28,275	410,000	65	27,958	397,000	71

The reports from all the States and Territories show that there were sown of this crop, in 1872, 1,048,054 acres, and in 1873, 1,150,355 acres; that the product in 1872 was 14,888,600 bushels, and in 1873, 15,142,000 bushels. The increase in the area was, therefore, 102,301 acres, and in the yield, 253,400 bushels.

BUCKWHEAT CROP OF OHIO IN 1873.

Acreage, 21,002; bushels, 213,074; average yield, 10.14. Compared with 1872, this shows a decrease in acreage of 13,880, and in product of 53,733 bushels; and an increase in the average yield per acre of 2.49 bushels.

The crop for a series of years was as follows :

YEARS.	Acres sown.	Bushels produced.	Average per acre.
1858	71,282	791,921	11.11
1859	149,445	3,042,176	20.22
1860	66,827	763,939	11.43
1861	51,889	696,623	13.55
1862	20,907	179,135	8.56
1864	71,045	965,679	13.58
1865	33,625	831,985	24.74
1866	103,982	1,292,415	12.42
1867	57,873	590,245	10.19
1868	51,232	562,256	10.97
1869	28,948	223,766	7.70
1870	24,426	287,643	11.77
1871	14,972	177,938	11.88
1872	34,832	266,807	7.65
1873	21,002	213,074	10.14

Fourteen counties produced more than 5,000 bushels each in 1873, viz:

Grade.	COUNTIES.	Acres	Bushels.	Averages.
1	Wood	701	12,659	18 06
2	Fulton	680	7,745	11.39
3	Tuscarawas	823	7,613	9.25
4	Washington	754	7,122	9.45
5	Erie	473	6,759	14.29
6	Coshocton	725	6,628	9.14
7	Lucas	544	6,518	11.98
8	Guernsey	850	6,451	7.59
9	Belmont	649	6,267	9.66
10	Licking	559	6,221	11.13
11	Knox	574	5,751	10.02
12	Monroe	658	5,582	8.48
13	Henry	398	5,399	13.57
14	Columbiana	460	5,270	11.46
	Average yield in these counties			11 10

BUCKWHEAT CROP OF OHIO IN 1873, BY COUNTIES.

COUNTIES.	Acres.	Bushels.	COUNTIES.	Acres.	Bushels.
Adams	50	439	Harrison	387	3,499
Allen	120	905	Henry	398	5,399
Ashland	219	2,098	Highland	56	612
Ashtabula	257	2,695	Hocking	321	2,696
Athens	171	1,980	Holmes	347	2,575
Auglaize	193	1,609	Huron	220	2,509
Belmont	649	6,267	Jackson	105	855
Brown	132	1,358	Jefferson	81	865
Butler	134	1,560	Knox	574	5,751
Carroll	477	4,443	Lake	208	3,554
Champaign	99	1,086	Lawrence	57	701
Clarke	15	149	Licking	559	6,221
Clermont	260	2,907	Logan	147	1,865
Clinton	180	1,503	Lorain	60	631
Columbiana	460	5,270	Lucas	544	6,518
Coshocton	725	6,628	Madison	44	439
Crawford	74	619	Wahoning	201	1,719
Cuyahoga	43	672	Marion	113	959
Darke	118	1,205	Medina	88	539
Defiance	268	3,445	Meigs	123	1,067
Delaware	244	1,787	Mercer	162	1,337
Erie	473	6,759	Miami	57	487
Fairfield	211	1,821	Monroe	658	5,582
Fayette	20	271	Montgomery	44	398
Franklin	66	738	Morgan	179	2,501
Fulton	680	7,745	Morrow	310	2,732
Gallia	86	713	Muskingum	383	4,892
Geauga	51	414	Noble	413	3,410
Greene	46	553	Ottawa	293	1,502
Guernsey	850	6,451	Paulding	164	1,544
Hamilton	91	924	Perry	244	1,863
Hancock	188	2,335	Pickaway	76	613
Hardin	136	1,460	Pike	200	1,036

REPORT OF SECRETARY OF STATE.

BUCKWHEAT CROP OF OHIO—Continued.

COUNTIES.	Acres.	Bushels.	COUNTIES.	Acres.	Bushels.
Portage	125	1,080	Tuscarawas	823	7,613
Preble	70	485	Union	166	842
Putnam	263	3,459	Van Wert	156	2,018
Richland	346	3,409	Vinton	143	1,154
Ross	63	675	Warren	148	1,777
Sandusky	276	3,067	Washington	754	7,122
Scioto	97	1,047	Wayne	132	1,677
Seneca	95	943	Williams	142	1,693
Shelby	224	1,591	Wood	701	12,659
Stark	143	1,541	Wyandot	101	930
Summit	90	1,043	Totals	21,002	213,074
Trumbull	137	1,172			

The crops of buckwheat for the last two years in the ten States producing the largest amount in 1873, and the average price per bushel on the 1st of December, were as follows :

Grade for 1873.	STATES.	1872.			1873.		
		Acres.	Bushels.	Average price.	Acres.	Bushels.	Average price.
1	New York	150,324	2,781,000	\$0 83	149,594	2,947,000	\$0 77
2	Pennsylvania...	107,600	2,152,000	93	103,092	2,022,000	84
3	Michigan	26,898	425,000	76	26,433	378,000	78
4	Maine	17,137	437,000	65	21,322	371,000	72
5	Vermont	15,750	315,000	64	17,805	365,000	72
6	Wisconsin	25,085	439,000	60	26,273	289,000	92
7	New Jersey	17,870	277,000	1 00	17,454	288,000	96
8	Ohio	34,882	266,807	94	21,002	213,074	99
9	Indiana	11,448	166,000	85	11,487	139,000	88
10	Connecticut	4,942	94,900	96	5,714	104,000	98

The number of acres of buckwheat in all the States and Territories in 1872 was 448,497; bushels produced, 8,133,500: in 1873, acres sown, 454,152; bushels produced, 7,837,700. This shows an increase of 5,655 in acreage, and a decrease of 295,800 bushels in product.

POTATOES.

POTATO CROP OF OHIO IN 1873.

Acres planted, 78,199 ; bushels produced, 5,966,316 ; average yield per acre, 76.55. A comparison with 1872 shows a decrease of 27,697 acres, and 1,865,981 bushels, and an increase of 2.59 bushels per acre.

The crop for a series of years was as follows :

YEARS.	Acres.	Bushels.	Average per acre.
1860.....	96,254	9,365,386	98.00
1861.....	80,949	6,556,901	80.00
1862.....	75,367	5,169,327	70.00
1863.....	80,785	5,297,498	66.00
1864.....	81,972	6,811,055	83.00
1865.....	70,515	4,827,354	68.00
1866.....	94,226	6,725,577	71.00
1867.....	87,149	5,744,530	65.00
1868.....	103,287	7,449,247	72.00
1869.....	118,862	10,274,605	86.44
1870.....	87,787	6,121,590	69.73
1871.....	100,630	8,755,193	87.00
1872.....	105,896	7,832,297	73.96
1873.....	78,199	5,966,316	76.55

Fifteen counties produced more than 100,000 bushels each in 1873, viz :

Grade.	COUNTIES.	Acres.	Bushels.	Average.
1	Ashtabula	2,308	249,638	108.16
2	Clermont	5,546	247,303	44.59
3	Lake	1,934	205,716	106.38
4	Portage	2,091	184,311	88.14
5	Hamilton	4,821	154,954	32.14
6	Wayne	1,433	122,246	85.31
7	Sandusky	1,617	121,575	75.18
8	Geauga	1,353	118,993	87.95
9	Cuyahoga	1,977	118,809	60.09
10	Stark	1,452	116,597	80.30
11	Wood	1,206	112,872	93.59
12	Erie	1,184	107,239	90.57
13	Licking	1,271	102,896	80.96
14	Fairfield	2,308	101,923	44.16
15	Trumbull.....	1,361	100,890	74.13
Average yield in these counties				76.78

REPORT OF SECRETARY OF STATE.

POTATO CROP OF OHIO IN 1873, BY COUNTIES.

COUNTIES.	Acres.	Bushels.	COUNTIES.	Acres.	Bushels.
Adams	428	29,611	Logan	557	29,680
Allen	618	29,324	Lorain	889	59,320
Ashland	915	63,718	Lucas	1,321	86,906
Ashtabula	2,308	249,638	Madison	268	11,814
Athens	694	54,643	Mahoning	912	65,992
Auglaize	855	24,762	Marion	690	37,087
Belmont	928	62,325	Medina	803	50,392
Brown	552	37,271	Meigs	1,368	82,789
Butler	956	56,187	Mercer	709	29,896
Carroll	391	34,697	Miami	862	50,433
Champaign	453	40,515	Monroe	1,057	59,434
Clarke	659	48,141	Montgomery	1,641	88,663
Clermont	5,546	247,303	Morgan	605	43,394
Clinton	821	53,380	Morrow	771	56,457
Columbiana	1,020	98,530	Muskingum	981	70,111
Coshocton	688	48,953	Noble	633	46,820
Crawford	1,008	62,326	Ottawa	655	37,152
Cuyahoga	1,977	118,809	Paulding	354	22,182
Darke	1,101	55,084	Perry	723	60,465
Defiance	785	64,412	Pickaway	785	43,256
Delaware	790	48,281	Pike	867	44,312
Erie	1,184	107,239	Portage	2,091	184,301
Fairfield	2,308	101,923	Preble	719	45,903
Fayette	447	28,367	Putnam	756	45,351
Franklin	1,045	82,671	Richland	1,118	91,798
Fulton	1,141	89,075	Ross	690	43,368
Gallia	937	61,963	Sandusky	1,617	121,575
Geauga	1,353	118,993	Scioto	1,026	60,701
Greene	872	49,824	Seneca	1,136	77,232
Guernsey	419	32,531	Shelby	657	35,095
Hamilton	4,821	154,954	Stark	1,452	116,597
Hancock	880	60,448	Summit	1,146	98,489
Hardin	606	34,439	Trumbull	1,361	100,890
Harrison	389	33,103	Tuscarawas	886	65,720
Henry	1,171	81,894	Union	490	21,056
Highland	686	53,480	Van Wert	690	33,796
Hocking	616	41,320	Vinton	428	30,287
Holmes	766	45,606	Warren	1,329	54,202
Huron	950	69,545	Washington	1,619	90,792
Jackson	467	28,794	Wayne	1,433	122,246
Jefferson	391	27,760	Williams	708	59,916
Knox	723	63,470	Wood	1,206	112,872
Lake	1,934	205,716	Wyandot	707	35,533
Lawrence	570	38,120			
Licking	1,271	102,896			
			Totals	78,199	5,966,316

The potato crops of the last two years in the ten States producing the largest crops in 1873, and the average price per bushel on the 1st of December, were as follows :

Grade for 1873.	STATES.	1872.			1873.		
		Acres.	Bushels.	Average price.	Acres.	Bushels.	Average price.
1	New York	269,761	23,739,000	\$0 63	241,990	24,925,000	\$0 54
2	Pennsylvania..	112,737	11,161,000	63	110,437	10,602,000	65
3	Michigan	91,045	6,009,000	63	92,133	6,910,000	76
4	Ohio	105,896	7,832,297	63	78,199	5,966,316	88
5	Illinois	128,906	9,668,000	46	137,750	5,510,000	1 12
6	Vermont	38,981	4,171,000	53	36,343	5,088,000	44
7	Wisconsin	53,876	5,226,000	44	69,915	4,964,000	80
8	New Jersey....	33,346	2,951,000	87	39,556	3,560,000	67
9	Iowa	55,258	6,631,000	22	75,341	3,315,000	88
10	New Hampshire	32,968	3,099,000	87	21,273	3,191,000	48

The number of acres of potatoes in all the States and Territories in 1872 was 1,331,331; bushels produced, 113,516,000: in 1873, acres, 1,295,139; bushels, 106,089,000. This shows a decrease of 36,192 in the number of acres, and of 7,427,000 bushels in the product.

COMPARATIVE AGGREGATE OF GRAIN AND POTATO CROPS.

The following table shows the acreage of these crops in the State, as reported, for the last five years :

CROPS.	1869.	1870.	1871.	1872.	1873.	Average for five years.
Wheat.....	1,723,748	1,658,661	1,677,659	1,611,217	1,742,756	1,682,808
Corn	2,201,357	2,360,189	2,682,165	2,520,253	2,400,295	2,432,852
Rye	76,436	35,101	37,207	25,166	27,927	40,367
Barley.....	72,847	78,976	81,252	72,483	49,872	71,086
Oats.....	836,564	923,260	1,000,122	971,494	791,927	904,673
Buckwheat	28,948	24,426	14,972	34,882	21,002	24,846
Potatoes	118,862	87,787	100,630	105,896	78,199	98,275
Totals.....	5,058,762	5,168,400	5,594,007	5,341,391	5,111,978	5,254,907

The following table shows the number of bushels of these crops produced in Ohio in each of the last five years:

CROPS.	1869.	1870.	1871.	1872.	1873.	Averages for the five years.
Wheat	26,499,729	18,726,341	22,274,378	18,087,664	21,974,385	21,512,499
Corn	62,443,346	84,565,299	98,363,060	103,053,234	84,049,328	87,294,853
Oats	24,417,799	24,819,908	32,696,127	25,825,742	20,501,904	25,652,296
Barley	1,689,416	1,502,007	1,911,240	1,528,266	1,074,906	1,547,167
Rye	852,722	331,196	424,014	295,843	291,829	439,921
Buckwheat	223,766	287,643	177,938	286,807	213,074	237,846
Potatoes	10,274,605	6,121,590	8,755,193	7,832,297	5,966,316	7,190,000
Totals	126,401,382	140,354,984	164,635,950	156,889,853	134,071,742	143,874,582

* The aggregate acreage of these crops in all the States and Territories, in 1872 and 1873, is reported as follows:

CROPS	1872.	1873.	Increase.	Decrease.
Corn	35,526,836	39,197,148	3,670,312	.....
Wheat	20,858,359	22,171,676	1,313,317	.....
Rye	1,048,654	1,150,355	101,701	.....
Oats	9,000,769	9,751,700	750,931	.....
Barley	1,397,082	1,387,106	.....	9,976
Buckwheat	448,437	454,152	5,655	.....
Potatoes	1,331,331	1,295,139	.....	36,192
Totals	69,611,528	75,407,276	5,795,748	.....

The acreage of these crops in 1873 exceeds that of 1872 by 5,795,748 acres.

The aggregate number of bushels of these crops produced in all the States and Territories, in 1872 and 1873, is reported as follows:

CROPS.	1872.	1873.	Increase	Decrease.
Corn	1,092,719,000	932,274,000	.....	160,445,000
Wheat	249,997,100	281,254,700	31,257,600	.....
Rye	14,888,600	15,142,000	253,400	.....
Oats	271,747,000	270,340,000	.....	1,407,000
Barley	26,846,400	32,044,491	5,198,091	.....
Buckwheat	8,133,500	7,837,700	.....	295,800
Potatoes	113,516,000	106,089,000	.....	7,427,000
Totals	1,777,847,600	1,644,981,891	.....	132,865,709

The aggregate of these crops in 1872 exceeds that of 1873 by 132,865,709 bushels.

The general average prices of some of the leading products in all the States in the years named are as follows:

PRODUCTS.	1873.	1872	1871.	1870.	1869.	1868.
Corn	\$0 49	\$0 40	\$0 48	\$0 55	\$0 75	\$0 63
Wheat	1 15	1 24	1 26	1 04	94	1 42
Rye	76	76	79	82	97	1 27
Oats	37	34	40	43	48	56
Barley	92	74	81	85	82	1 30
Potatoes .....	.....	60	60	72	54	79
Hay	13 67	14 53	15 82	13 82	12 78	13 46

The aggregate value of the corn crop in the last five years has been \$13,594,500 per annum more than the combined values of the six other crops named.

SWEET POTATOES.

SWEET POTATOES RAISED IN OHIO IN 1873.

Acres, 2,701; bushels, 170,370; average per acre, 63.07 bushels. Compared with 1872, there was a decrease of 325 acres, and 44,653 bushels, and a less average yield per acre of 7.93 bushels.

Seven counties produced more than 5,000 bushels each in 1873, viz:

Grade.	COUNTIES.	Acres.	Bushels.	Averages.
1	Washington	126	15,404	122.25
2	Hamilton	306	13,668	44.67
3	Montgomery	122	11 080	90.82
4	Muskingum	93	8,109	87.19
5	Franklin	105	6,966	66.34
6	Morgan	53	5,125	96.70
7	Clermont	126	5,024	39.87
	Average yield in these counties			78.26

The area and product of this crop in the last four years, were as follows:

YEARS.	Acres.	Bushels.
1870	2,350	264,199
1871	2,693	207,676
1872	3,026	215,023
1873	2,701	170,370

CROP OF SWEET POTATOES IN OHIO IN 1873, BY COUNTIES.

COUNTIES.	SWEET POTATOES		COUNTIES.	SWEET POTATOES.	
	Acres.	Bushels.		Acres.	Bushels.
Adams	61	4,213	Logan	25	1,740
Allen	28	947	Lorain	9	1,193
Ashland	21	1,096	Lucas	1	300
Ashtabula	1	6	Madison	3	171
Athens	41	1,969	Mahoning	2	399
Anglaize	10	172	Marion	2	145
Belmont	64	2,681	Medina	5	219
Brown	209	3,401	Meigs	113	3,952
Butler	39	2,691	Mercer	9	348
Carroll	2	225	Miami	29	1,971
Champaign	13	1,250	Monroe	10	612
Clarke	50	4,268	Montgomery	122	11,080
Clermont	126	5,024	Morgan	53	5,125
Clinton	52	4,623	Morrow	3	311
Columbiana	10	380	Muskingum	93	8,109
Coshocton	6	444	Noble	11	684
Crawford	8	388	Ottawa	1	49
Cuyahoga	18	1,629	Paulding	1	76
Darke	46	3,011	Perry	29	1,933
Defiance	5	480	Pickaway	46	3,401
Delaware	11	396	Pike	10	834
Erie	12	1,336	Portage	1	77
Fairfield	48	2,012	Preble	32	2,648
Fayette	18	1,043	Putnam	5	156
Franklin	105	6,966	Richland	13	291
Fulton	11	820	Ross	48	2,361
Gallia	51	4,247	Sandusky	8	1,111
Geauga	7	7	Scioto	52	4,728
Greene	49	2,880	Seneca	5	563
Guersey	3	342	Shelby	4	173
Hamilton	306	13,668	Stark	8	525
Hancock	7	97	Summit	3	171
Hardin	6	220	Trumbull	6	232
Harrison	6	543	Tuscarawas	11	780
Henry	3	180	Union	2	104
Highland	67	4,505	Van Wert	4	279
Hocking	45	2,419	Vinton	19	1,800
Holmes	21	386	Warren	88	4,746
Huron	3	360	Washington	126	15,404
Jackson	6	1,542	Wayne	18	597
Jefferson	4	600	Williams	7	486
Knox	3	326	Wood	1	116
Lake	6	6	Wyandot	6	501
Lawrence	52	4,801			
Licking	10	669	Totals	2,701	170,370

MEADOW PRODUCTS.

MEADOW PRODUCTS OF OHIO IN 1873.

1. Timothy: acres, 1,315,157; tons of hay, 1,302,164; average, 0.99.
2. Clover: acres, 651,158; tons of hay, 568,048; bushels of seed, 205,944; acres plowed under for manure, 64,089.

Compared with 1872, this shows as follows:

Decrease in acres of timothy	7,230
Increase in tons of timothy	31,385
“ average .....	.03
“ acres of clover	101,601
“ tons of clover	74,877
Decrease in bushels of clover seed	102,959
Increase in acres of clover plowed under	12,537

The following table shows the area and products of these crops in Ohio for ten years:

YEARS.	TIMOTHY.			CLOVER.			
	Acres.	Tons of hay.	Average.	Acres.	Tons of hay.	Bushels of seed.	Acres plowed under.
1864	1,252,471	1,204,921	0.96	346,457	269,070	105,837	27,398
1865	1,420,191	1,552,303	1.32	390,931	359,856	217,391	33,675
1866	1,410,081	1,839,504	1.30	251,941	159,670	62,200	30,199
1867	1,586,704	1,993,405	1.25	313,520	286,837	137,746	26,881
1868	1,532,342	1,743,537	1.13	314,896	254,895	47,635	32,689
1869	1,488,581	1,784,947	1.19	401,629	360,268	98,570	36,648
1870	1,390,522	1,554,622	1.11	340,440	401,389	367,069	34,692
1871	1,377,876	1,526,806	1.10	454,099	401,415	384,974	46,998
1872	1,322,387	1,270,179	0.96	549,557	493,171	308,903	51,552
1873	1,315,157	1,302,164	0.99	651,158	568,048	205,944	64,089

Nine counties produced more than 30,000 tons of timothy hay each in 1873, viz:

Grade.	COUNTIES.	Acres.	Tons.	Average.
1	Trumbull	55,772	59,848	1.07
2	Ashtabula	48,731	45,154	0.93
3	Cuyahoga	37,166	38,284	1.03
4	Portage	36,410	36,093	0.94
5	Lorain	35,198	33,835	0.96
6	Columbiana	31,850	32,600	1.02
7	Mahoning	31,389	31,981	1.02
8	Geauga	32,434	31,155	0.96
9	Licking	28,103	30,234	1.07
	Average yield per acre			1.00

REPORT OF SECRETARY OF STATE.

Five counties produced more than 20,000. tons of clover hay each in 1873, viz :

Grade.	COUNTIES.	Acres.	Tons.	Average.
1	Wayne	26,322	29,954	1.14
2	Stark	20,524	23,874	1.16
3	Seneca	23,074	21,495	0.93
4	Richland	20,246	20,511	1.01
5	Crawford	17,938	20,500	1.13
	Average yield per acre			1.07

Eleven counties produced more than 5,000 bushels of clover seed each in 1873, viz :

Grade.	COUNTIES.	Bushels.	Grade.	COUNTIES.	Bushels.
1	Logan	9,936	7	Fulton	5,661
2	Hancock	9,873	8	Champaign	5,648
3	Williams	8,169	9	Marion	5,601
4	Defiance	7,701	10	Franklin	5,397
5	Allen	7,469	11	Darke	5,356
6	Tuscarawas	6,118			

MEADOW PRODUCTS OF OHIO IN 1873, BY COUNTIES.

COUNTIES.	TIMOTHY.		CLOVER.			
	Acres.	Tons of hay.	Acres.	Tons of hay.	Bushels seed.	Acres plowed under for manure.
Adams	7,244	6,005	2,561	593	613	183
Allen	4,516	7,099	9,700	9,356	7,469	324
Ashland	16,148	16,091	13,903	14,287	4,456	191
Ashtabula	48,731	45,154	552	20	24	70
Athens	12,358	11,584	1,208	612	367	105
Anglaize	7,936	7,211	6,224	5,755	4,412	1,079
Belmont	23,795	21,060	3,941	3,766	1,102	77
Brown	12,290	9,581	9,045	809	930	1,143
Butler	7,607	8,041	15,053	3,591	607	5,173
Carroll	18,759	17,226	5,634	5,268	1,119	213
Champaign	8,975	7,937	8,543	5,437	5,648	1,225
Clarke	10,113	14,001	7,420	6,395	3,914	1,462
Clermont	19,749	15,242	6,153	1,408	170	964
Clinton	11,170	11,850	3,356	1,915	164	258
Columbiana	31,850	32,600	7,370	7,650	740	70
Coshocton	18,554	17,064	5,812	4,209	2,321	36
Crawford	12,663	14,381	17,938	20,500	3,316	427
Cuyahoga	37,166	38,284	551	812	-----	34
Darke	5,531	5,864	18,156	9,176	5,356	4,246
Defiance	7,170	7,574	8,290	8,053	7,701	712
Delaware	20,366	21,701	5,363	6,508	3,082	146
Erie	9,665	10,913	5,597	6,356	2,880	878
Fairfield	18,307	19,199	6,837	4,493	1,186	1,280
Fayette	7,793	8,086	4,071	821	151	89
Franklin	11,538	19,446	10,277	6,002	5,397	968
Fulton	13,183	15,053	8,424	9,712	5,661	320
Gallia	10,243	9,967	1,608	625	69	195
Geauga	32,434	31,155	203	310	-----	13
Greene	8,429	11,139	10,566	3,425	1,480	3,098
Guernsey	24,480	23,886	3,997	2,950	1,508	14
Hamilton	10,654	10,576	4,738	4,507	6	833
Hancock	10,416	10,823	13,704	11,982	9,873	1,027
Hardin	9,546	10,719	5,984	6,452	3,538	150
Harrison	26,516	22,394	1,928	1,835	570	12
Henry	6,788	7,074	3,507	3,372	3,244	378
Highland	14,940	12,847	2,195	1,146	327	123
Hocking	7,828	6,273	4,297	1,313	556	142
Holmes	10,280	9,820	13,386	11,597	4,799	123
Huron	25,101	23,443	13,856	15,231	1,353	956
Jackson	13,454	11,821	950	224	31	31
Jefferson	22,104	19,828	1,000	847	862	62
Knox	18,408	18,638	9,832	7,673	3,652	245
Lake	15,824	17,652	1,189	1,835	62	194
Lawrence	4,531	4,535	4,136	610	34	419
Licking	22,103	30,234	4,770	4,296	1,069	249
Logan	9,024	10,016	10,227	8,562	9,936	628
Lorain	35,198	33,835	3,318	3,649	296	142
Lucas	11,141	12,766	2,232	1,991	1,209	114
Madison	13,046	15,605	1,104	638	106	47
Mahoning	31,389	31,981	5,198	6,658	1,139	74
Marion	14,046	16,737	7,786	10,628	5,601	644
Medina	30,652	24,699	6,900	5,851	877	66
Meigs	9,321	8,833	1,727	836	129	653
Mercer	5,842	5,700	8,178	6,518	4,494	1,542
Miami	4,629	5,609	10,611	6,876	4,551	2,349

MEADOW PRODUCTS OF OHIO IN 1873, BY COUNTIES—Continued.

COUNTIES.	TIMOTHY.		CLOVER.			
	Acres.	Tons of hay.	Acres.	Tons of hay.	Bushels seed.	Acres plowed under for manure.
Monroe	12,328	9,702	3,867	2,801	948	105
Montgomery	8,900	9,402	22,303	9,717	4,354	7,513
Morgan	11,336	10,560	5,798	5,055	750	212
Morrow	18,650	19,162	13,376	16,045	2,697	107
Muskingum	24,746	22,869	6,068	4,881	1,152	173
Noble	13,639	11,955	4,189	2,631	213	39
Ottawa	6,674	7,994	1,931	2,332	740	77
Paulding	353	3,602	1,412	1,615	662	117
Perry	13,970	13,827	3,551	2,354	931	133
Pickaway	7,562	7,347	9,886	2,419	2,070	612
Pike	5,207	3,961	436	287	44	109
Portage	38,410	36,693	3,709	4,247	288	52
Preble	4,474	4,546	20,901	4,747	3,213	4,110
Putnam	7,826	7,422	5,272	4,574	4,633	243
Richland	13,237	14,049	20,246	20,511	4,587	853
Ross	7,591	6,185	7,587	1,634	406	1,215
Sandusky	9,295	10,298	10,669	10,843	4,060	759
Scioto	9,586	8,818	1,131	361	17	418
Seneca	13,609	13,217	23,074	21,495	4,366	2,352
Shelby	5,402	5,386	7,345	6,018	3,505	1,158
Stark	19,061	20,633	20,524	23,874	2,286	630
Summit	21,348	21,839	9,155	10,748	1,738	240
Trumbull	55,772	59,848	1,573	2,067	51	32
Tuscarawas	8,407	13,427	13,434	12,368	6,118	241
Union	13,238	13,891	4,330	5,137	1,591	242
Van Wert	7,699	7,091	5,534	4,661	3,114	524
Vinton	9,508	7,774	1,613	309	61	77
Warren	10,609	10,346	8,279	3,075	526	2,579
Washington	16,510	14,980	4,132	3,665	778	361
Wayne	15,442	17,256	26,322	29,954	4,563	464
Williams	8,880	9,631	13,178	12,728	8,169	391
Wood	13,018	14,294	7,604	6,481	4,679	649
Wyandot	11,326	12,297	11,723	18,073	2,417	1,106
Totals	1,315,157	1,302,164	651,158	565,048	205,944	64,089

The following table shows the crops of hay in 1872 and 1873 in the States producing the largest amount:

Grade.	STATES.	1872.		1873.	
		Acres.	Tons.	Acres.	Tons.
1	New York	3,612,800	4,516,000	4,117,451	4,199,800
2	Pennsylvania.....	2,133,673	2,091,000	2,127,304	2,446,400
3	Illinois.....	1,423,888	1,929,000	1,880,000	2,350,000
4	Ohio.....	1,871,944	1,763,950	1,966,315	1,870,212
5	Iowa.....	1,232,592	1,664,000	1,397,760	1,747,200
6	Wisconsin.....	1,051,127	1,398,000	1,053,846	1,370,000
7	Maine.....	1,211,956	1,115,000	1,294,839	1,204,200
8	Kansas.....	539,259	728,000	651,333	977,000
9	Michigan.....	981,308	1,050,000	885,652	1,018,500
10	Vermont.....	875,000	1,015,000	812,000	893,200
11	Indiana.....	692,741	869,000	714,640	893,300

The whole number of acres in meadow in all the States and Territories in 1873 was reported at 21,894,084 ; tons of hay produced, 25,085,100.

FLAX.

Statistics of this product in Ohio for 1873 show—

Acres sown.....	43,650
Bushels of seed produced.....	167,510
Pounds of fiber “.....	5,070,788

Compared with the product of 1872, this shows—

Decrease in acres sown.....	28,428
“ bushels of seed produced.....	289,669
“ pounds of fiber “.....	3,989,800

Twelve counties produced more than 100,000 pounds of fiber each, viz :

Grade.	COUNTIES.	Acres.	Bushels seed.	Pounds fiber.
1	Greene.....	2,984	15,843	768,282
2	Mahoning.....	1,147	7,693	625,270
3	Columbiana.....	760	7,440	563,430
4	Portage.....	724	4,540	469,270
5	Delaware.....	2,028	8,175	382,115
6	Miami.....	3,333	19,839	339,246
7	Montgomery.....	2,566	14,530	305,450
8	Stark.....	484	3,211	287,750
9	Wayne.....	1,526	10,458	273,109
10	Trumbull.....	460	3,566	183,743
11	Preble.....	2,089	11,896	166,000
12	Morrow.....	2,022	11,079	106,700

FLAX PRODUCT OF OHIO IN 1873, BY COUNTIES.

COUNTIES.	Acres.	Bushels seed.	Pounds fiber.
Adams	1	18	100
Allen	1,170	6,476	33,000
Ashland	1,666	9,873	6,574
Ashtabula	48	362	36,600
Athens .....	.....	.....	.....
Auglaize	251	1,009	2,500
Belmont	14	4	8
Brown	100	338	.....
Butler	890	4,906	.....
Carroll	12	124	.....
Champaign	150	693	.....
Clarke	1,172	7,031	85,000
Clermont	218	988	1,500
Clinton	1,834	8,605	81,400
Columbiana	760	7,440	563,430
Coshocton	25	102	.....
Crawford	662	3,199	.....
Cuyahoga .....	.....	.....	.....
Darke	1,266	6,718	8,500
Defiance	41	193	.....
Delaware	2,028	8,175	332,115
Erie	3	30	.....
Fairfield	181	363	11,000
Fayette	248	1,114	1,000
Franklin	1	8	.....
Fulton	32	172	.....
Gallia	1	2	71
Geauga	34	252	20,200
Greene	2,934	15,843	768,282
Guernsey .....	.....	.....	.....
Hamilton .....	.....	.....	.....
Hancock	1,264	5,410	23,850
Hardin	232	1,012	.....
Harrison .....	.....	.....	.....
Henry	11	53	.....
Highland	43	208	.....
Hocking	15	48	130
Holmes	5	47	20
Huron	43	199	4,056
Jackson	1	4	20
Jefferson	1	2	.....
Knox	1,239	8,589	53,400
Lake	12	82	.....
Lawrence .....	.....	.....	.....
Licking	243	997	62
Logan	227	1,352	.....
Lorain	71	352	.....
Lucas	176	296	.....
Madison	429	1,833	4,881
Mahoning	1,147	7,693	625,270
Marion	348	1,454	16,255
Medina	1,027	5,666	79,700
Meigs	8	27	335
Mercer	1,497	6,732	20,530
Miami	3,333	19,839	339,246
Monroe	1	.....	6
Montgomery	2,566	14,530	305,650
Morgan .....	.....	12	.....
Morrow	2,022	11,079	106,700
Maskingum .....	.....	.....	.....
Noble .....	.....	.....	.....

AGRICULTURAL STATISTICS.

FLAX PRODUCT OF OHIO—Continued.

COUNTIES.	Acres.	Bushels seed.	Pounds fiber.
Ottawa			
Paulding	74	536	1,200
Perry	14	77	175
Pickaway			
Pike	1	6	255
Portage	724	4,540	469,270
Preble	2,089	11,896	166,000
Putnam	61	291	
Richland	376	2,387	
Ross			
Sandusky			
Scioto	4	2	
Seneca	29	136	40
Shelby	1,377	7,814	4,077
Stark	484	3,211	287,750
Summit			
Trumbull	460	3,566	183,743
Tuscarawas	75	322	20
Union	373	1,597	38,027
Van Wert	821	3,852	26,500
Vinton	1	4	
Warren	2,389	11,457	38,801
Washington	3	16	270
Wayne	1,526	10,458	273,109
Williams	588	3,066	
Wood	393	1,546	
Wyandot	40	171	160
Totals	43,650	167,510	5,070,788

TOBACCO.

TOBACCO CROP OF OHIO IN 1873.

Acres, 43,850; pounds, 39,572,558; average per acre, 902 pounds. Compared with 1872, there was a decrease in area of 2,377 acres, an increase in product of 4,671,562 pounds, and an increase in average yield of 147 pounds.

TOBACCO CROPS FOR A SERIES OF YEARS.

YEARS.	Acres planted.	Pounds produced.	Average per acre.
1865	22,398	14,107,823	650
1866	23,281	22,188,693	970
1867	15,788	10,790,575	683
1868	18,035	17,398,198	964
1869	20,251	15,943,116	787
1870	20,484	21,056,729	1027
1871	28,862	36,177,630	1253
1872	46,227	34,900,996	755
1873	43,850	39,572,558	902

Twelve counties produced more than 1,000,000 pounds each in 1873, viz :

Grade.	COUNTIES.	Acres.	Pounds.	Averages.
1	Montgomery.....	8,551	7,971,906	932.28
2	Noble	4,735	5,639,653	1,191.05
3	Monroe.....	4,363	4,425,333	1,014.29
4	Brown	4,514	4,085,755	905.13
5	Washington	3,010	2,673,444	888.18
6	Belmont.....	2,363	2,480,125	1,049.56
7	Clermont.....	2,536	1,965,680	775.11
8	Preble.....	1,743	1,493,030	856.59
9	Darke.....	2,023	1,408,919	696.45
10	Morgan	1,393	1,253,519	921.41
11	Warren	1,479	1,222,439	826.53
12	Guernsey	2,469	1,148,362	465.11

TOBACCO CROP OF OHIO IN 1873, BY COUNTIES.

COUNTIES.	Acres.	Pounds.	COUNTIES.	Acres.	Pounds.
Adams	512	330,848	Logan	6	6,545
Allen	2	955	Lorain	7	520
Ashland	10	10	Lucas	13	16,241
Ashtabula	20	32,990	Madison	1	106
Athens	272	191,693	Malden	8	780
Auglaize	12	3,850	Marion	39	36,507
Belmont	2,363	2,480,125	Medina	3	2,207
Brown	4,514	4,085,755	Mercer	30	16,350
Butler	466	373,876	Miami	756	521,918
Carroll	1	365	Monroe	4,363	4,425,333
Champaign	4	3,400	Montgomery	8,551	7,971,906
Clarke	69	52,140	Morgan	1,393	1,253,519
Clermont	2,536	1,965,680	Morrow	2	75
Clinton	30	700	Muskingum	7	3,205
Columbiana	1	670	Noble	4,735	5,639,653
Coshocton	1	670	Ottawa	1	16
Crawford	1	670	Paulding	15	9,155
Cuyahoga	1	670	Perry	81	63,747
Darke	2,023	1,408,919	Pickaway	1	250
Defiance	158	144,690	Pike	39	28,881
Delaware	2	275	Portage	1	250
Erie	1	40	Preble	1,743	1,493,030
Fairfield	20	2,848	Putnam	7	5,175
Fayette	9	2,948	Richland	7	1,340
Franklin	37	12,785	Ross	15	7,890
Fulton	2	1,020	Sandusky	1	400
Gallia	98	52,690	Scioto	6	2,619
Geauga	1	40	Seneca	1	60
Greene	893	915,049	Shelby	193	131,970
Guernsey	2,469	1,148,362	Stark	5	1,875
Hamilton	7	7,300	Summit	1	1,000
Hancock	1	90	Trumbull	5	355
Hardin	2	2,560	Tuscarawas	3	1,085
Harrison	60	66,422	Union	1	200
Henry	2	1,330	Van Wert	10	4,820
Highland	84	57,634	Vinton	208	281,073
Hocking	87	50,650	Warren	1,479	1,222,439
Holmes	3	340	Washington	3,010	2,673,444
Huron	1	61	Wayne	95	111,670
Jackson	7	1,758	Williams	1	255
Jefferson	1	125	Wyandot	1	30
Knox	9	3,270			
Lake	31	29,200			
Lawrence	167	167,399			
Licking	9	5,050			
			Totals.....	43,850	39,572,558

The States growing tobacco in 1872 and 1873 are as follows:

Grade for 1873.	STATES.	1872.			1873.		
		Acres.	Pounds.	Average price.	Acres.	Pounds.	Average price.
1	Kentucky	187,741	130,000,000	cts. 8.4	207,000	152,000,000	7.2
2	Virginia	64,000	48,000,000	10.4	82,200	50,000,000	9.2
3	Ohio	46,226	34,900,996	8.1	43,850	39,572,558	5.5
4	Tennessee	33,422	25,000,000	11.7	35,185	24,750,000	6.0
5	Maryland	22,216	13,330,000	10.0	22,000	19,300,000	7.7
6	Indiana	22,965	16,250,000	7.0	19,500	15,600,000	6.0
7	Pennsylvania	11,346	14,750,000	14.6	12,640	15,000,000	12.3
8	North Carolina	19,819	13,200,000	10.0	24,500	14,500,000	9.0
9	Missouri	15,434	16,500,000	9.5	16,500	13,200,000	8.8
10	Connecticut	5,052	8,336,000	30.0	5,220	8,600,000	23.0
11	Massachusetts	4,821	8,438,000	29.5	5,620	8,200,000	17.0
12	Illinois	8,823	7,500,000	8.5	8,911	7,575,000	9.0
13	Wisconsin	3,170	3,250,000	8.6	3,571	3,750,000	6.0
14	West Virginia	4,000	2,300,000	10.9	3,828	2,967,000	9.3
15	New York	2,904	3,000,000	9.0	2,950	2,950,000	11.0
16	Arkansas	921	875,000	10.6	1,453	945,000	15.2
17	New Hampshire	450	675,000	27.5	350	450,000	15.0
18	Vermont	344	500,000	25.0	275	350,000	20.0
19	Georgia	700	350,000	17.8	457	343,000	20.7
20	Kansas .....	.....	.....	.....	360	220,000	10.0
21	Alabama .....	.....	.....	.....	275	200,000	15.0
22	Texas .....	.....	.....	.....	180	150,000	26.2
23	Mississippi .....	.....	.....	.....	115	85,000	17.0
24	Florida .....	.....	.....	.....	133	80,000	33.0
25	South Carolina	83	50,000	12.0	110	60,000	10.0
26	Louisiana .....	.....	.....	.....	45	35,000	18.0

BUTTER AND CHEESE.

The dairy products of Ohio in 1873 were, butter, 43,533,865 pounds; cheese, 36,668,530 pounds. Compared with 1872, there was a decrease in amount of butter of 1,879,201 pounds, and an increase in amount of cheese of 2,264,673 pounds.

The amount of cheese made in the State in 1873 is larger than that of any preceding year, and is more than 50 per cent. larger than the average for the last fourteen years. The average price of choice Central Ohio butter in 1871-72 was 20 25 cents; in 1872-73, 23 15 cents: of cheese, in 1871-72, 14½ cents; in 1872-73, 14½ cents.

The making of butter and cheese is one of the most important industries of this State. In but one county less than 100,000 pounds of butter were made in 1873; and thirty-seven counties produced more than 500,000 pounds each, viz :

Grade.	COUNTIES.	Pounds.	Grade.	COUNTIES.	Pounds.
1	Portage	948,964	20	Washington	649,120
2	Trumbull	941,432	21	Tuscarawas	645,356
3	Stark	932,779	22	Ashland	644,897
4	Wayne	912,931	23	Hancock	640,329
5	Ashtabula	895,850	24	Mahoning	633,804
6	Huron	859,888	25	Guernsey	630,938
7	Medina	851,499	26	Crawford	624,611
8	Licking	846,864	27	Fairfield	619,879
9	Columbiana	759,900	28	Franklin	617,604
10	Summit	749,370	29	Coshocton	605,771
11	Seneca	708,252	30	Morrow	590,431
12	Muskingum	701,633	31	Fulton	586,326
13	Lorain	677,200	32	Geauga	582,342
14	Belmont	680,087	33	Delaware	575,048
15	Richland	675,022	34	Sandusky	521,224
16	Williams	669,883	35	Carroll	507,824
17	Wood	667,656	36	Harrison	501,450
18	Knox	662,540	37	Highland	501,227
19	Darke	661,514		Average	658,958

Nine counties produced more than one million pounds of cheese each in 1873, viz :

Grade.	COUNTIES.	Pounds.	Grade.	COUNTIES.	Pounds.
1	Lorain	6,196,945	6	Medina	2,595,917
2	Geauga	5,227,702	7	Cuyahoga	2,580,074
3	Ashtabula	4,733,135	8	Summit	1,586,842
4	Trumbull	4,666,973	9	Ashland	1,033,668
5	Portage	3,712,233		Average	3,570,387

DAIRY PRODUCTS OF OHIO IN 1873, BY COUNTIES.

COUNTIES.	BUTTER.	CHEESE.	COUNTIES.	BUTTER.	CHEESE.
	Pounds.	Pounds.		Pounds.	Pounds.
Adams	354,568	2,310	Logan	466,843	3,720
Allen	426,995	30,061	Lorain	687,200	6,191,945
Ashland	641,897	1,033,668	Lucas	300,092	40,400
Ashtabula	895,750	4,733,135	Madison	221,550	17,200
Athens	410,468	13,357	Mahoning	633,801	136,924
Auglaize	328,519	405	Marion	420,891	940
Belmont	680,037	12,540	Medina	851,499	2,595,917
Brown	48,435	1,275	Meigs	456,163	32,180
Butler	439,337	1,654	Mercer	335,915	2,270
Carroll	507,824	60	Miami	481,629	3,860
Champaign	396,065	10,685	Monroe	375,262	322,235
Clarke	395,889	1,105	Montgomery	423,362	55
Clermont	471,147	60	Morgan	446,430	1,015
Clinton	315,812	6,570	Morrow	590,431	7,134
Columbiana	759,900	203,970	Maskingum	701,633	2,300
Coshocton	605,771	6,600	Noble	486,569	8,042
Crawford	624,611	3,310	Ottawa	192,343	600
Cuyahoga	155,063	2,380,074	Paulding	140,006	100
Darke	661,514	580	Perry	480,115	180
Defiance	443,495	13,900	Pickaway	380,197	710
Delaware	575,018	1,244	Pike	171,320	1,075
Erie	299,950	212,674	Portage	943,964	3,712,233
Fairfield	619,879	3,960	Preble	450,785	550
Fayette	271,571	1,225	Putnam	392,019	100
Franklin	617,604	235	Richland	675,022	513,021
Fulton	586,326	569,838	Ross	304,745	5,070
Gallia	412,281	8,141	Sandusky	521,224	67,329
Geauga	582,342	5,227,702	Scioto	204,381	173
Greene	377,006	950	Seneca	708,252	1,742
Guernsey	630,933	884	Shelby	336,834	200
Hamilton	409,405	240	Stark	932,779	88,705
Hancock	640,329	4,835	Summit	749,370	1,586,842
Hardin	384,163	420	Trumbull	941,432	4,666,973
Harrison	501,450	2,538	Tuscarawas	645,356	159,892
Henry	363,456	1,673	Union	432,289	73,100
Highland	501,227	3,077	Van Wert	358,733	1,455
Hocking	305,538	2,095	Vinton	237,813	483
Holmes	474,423	9,249	Warren	430,536	2,905
Huron	8,988	850,819	Washington	619,120	23,310
Jackson	305,452	4,275	Wayne	912,931	115,669
Jefferson	409,286	7,080	Williams	669,883	8,050
Knox	662,540	855	Wood	667,656	955
Lake	233,231	859,956	Wyandot	429,753	100
Lawrence	159,217	-----			
Licking	846,864	9,287			
			Totals	43,533,865	36,668,530

The dairy products of the United States reported in 1870 were, butter, 506,856,865 pounds; cheese, 76,703,705 pounds; milk sold, 235,500,599 gallons.

BUTTER AND CHEESE MADE IN OHIO FROM 1860 TO 1873 INCLUSIVE.

YEARS.	Pounds of butter.	Pounds of cheese.
1860	38,440,498	24,816,420
1861	35,442,853	20,637,235
1862	34,065,629	20,752,097
1863	31,121,275	19,130,750
1864	31,141,876	18,097,095
1865	32,450,139	16,947,905
1866	36,344,608	22,197,929
1867	34,833,445	19,985,486
1868	37,005,378	17,814,599
1869	38,783,607	20,520,168
1870	43,020,554	31,381,038
1871	44,994,152	32,394,152
1872	45,413,066	34,403,867
1873	43,533,865	36,668,530
Average for the 14 years	37,613,639	23,981,990

The following States produced the largest amount of butter and cheese in 1870:

BUTTER.			CHEESE.		
Grade.	STATES.	Pounds.	Grade.	STATES.	Pounds.
1	New York	107,147,526	1	Ohio	31,381,038
2	Pennsylvania	60,834,644	2	New York	22,769,964
3	Ohio	43,020,554	3	Vermont	4,830,700
4	Illinois	36,083,405	4	California	3,395,074
5	Iowa	27,512,179	5	Massachusetts	2,245,873
6	Michigan	24,400,185	6	Connecticut	2,031,194
7	Indiana	22,915,385	7	Illinois	1,661,703
8	Wisconsin	22,473,036	8	Wisconsin	1,591,798
9	Vermont	17,844,396	9	Maine	1,152,590
10	Missouri	14,455,825	10	Pennsylvania	1,145,209

Professor Willard makes the following approximate estimate of the quantity and value of the dairy products of the United States for the year 1873:

Milk consumed as food, at 2½ cents per quart	\$213,000,000
Condensed milk	1,000,000
Butter, 700,000,000 pounds, at 25 cents	175,000,000
Cheese, 240,000,000 pounds, at 12 cents	28,800,000
Whey, sour milk, etc., converted into pork	10,000,000
Total	\$427,800,000

In 1874 it will probably reach half a billion dollars. The total export of butter, cheese and condensed milk from this country, in 1873, amounted to only \$12,939,320.

SUGAR AND MOLASSES.

SORGHUM PRODUCT OF OHIO IN 1873.

Acres, 9,426; pounds of sugar, 36,846; gallons of syrup, 692,314. Compared with 1872, there was a decrease in acreage of 3,506; an increase in pounds of sugar of 2,247; and a decrease in amount of syrup of 275,816 gallons.

The sorghum products for the last twelve years were as follows :

YEARS.	Pounds sugar.	Gallons molasses.
1862.....	27,216	2,700,071
1863.....	27,359	2,347,578
1864.....	29,542	2,655,332
1865.....	67,068	3,963,761
1866.....	55,147	4,696,089
1867.....	17,804	1,255,866
1868.....	28,668	2,004,055
1869.....	30,353	1,777,100
1870.....	23,450	2,187,673
1871.....	25,506	1,817,042
1872.....	34,599	968,130
1873.....	36,846	692,314

Six counties produced more than 1,000 pounds of sorghum sugar each in 1873, viz :

Grade.	COUNTIES.	Pounds.	Grade.	COUNTIES.	Pounds.
1	Summit	16,200	5	Ashtabula	1,314
2	Champaign	5,633	6	Darke	1,101
3	Gallia	1,810			
4	Fairfield	1,546		Amount in six counties..	27,604

The following ten counties produced the most sorghum molasses each in 1873 :

Grade.	COUNTIES.	Gallons.	Grade.	COUNTIES.	Gallons.
1	Gallia	37,605	7	Noble	21,504
2	Lawrence	36,763	8	Scioto	19,591
3	Monroe	29,466	9	Preble	19,545
4	Washington	27,321	10	Jackson	17,634
5	Darke	24,729			
6	Adams	21,834		Amount in ten counties ..	255,992

REPORT OF SECRETARY OF STATE.

SORGHUM PRODUCTS OF OHIO IN 1873, BY COUNTIES.

COUNTIES.	Acres.	Pounds sugar.	Gallons syrup.	COUNTIES.	Acres.	Pounds sugar.	Gallons syrup.
Adams.....	236	155	21,834	Logan.....	42	80	2,828
Allon.....	111	112	5,204	Lorain.....	.....	.....	967
Ashland.....	8	.....	5 12	Lucas.....	3	320	270
Ashtabula.....	9	1,314	416	Madison.....	22	155	2,021
Athens.....	71	146	6,612	Mahoning.....	7	.....	592
Auglaize.....	269	191	10,875	Marion.....	30	14	1,256
Belmont.....	190	.....	16,750	Medina.....	1	80	282
Brown.....	198	283	11,341	Meigs.....	204	85	16,947
Butler.....	84	114	7,525	Mercer.....	232	.....	15,618
Carroll.....	18	8	2,252	Miami.....	125	446	11,836
Champaign.....	56	5,633	8,5 2	Monroe.....	437	15	29,466
Clarke.....	34	40	2,574	Montgomery.....	182	.....	15,396
Clermont.....	254	370	15,193	Morgan.....	132	148	13,272
Clinton.....	141	343	11,322	Morrow.....	6	49	922
Columbiana.....	31	20	1,810	Muskingum.....	219	111	16,482
Coshocton.....	145	138	9,780	Noble.....	234	.....	21,504
Crawford.....	22	158	1,023	Ottawa.....	14	4	1,161
Cuyahoga.....	.....	.....	.....	Paulding.....	57	90	2,651
Darke.....	292	1,101	24,729	Perry.....	91	.....	6,461
Defiance.....	81	.....	6,841	Pickaway.....	69	171	6,259
Delaware.....	74	108	4,931	Pike.....	186	50	14,880
Erie.....	7	114	631	Portage.....	8	.....	163
Fairfield.....	109	1,546	7,794	Preble.....	227	.....	19,545
Fayette.....	35	1	2,792	Putnam.....	102	.....	6,178
Franklin.....	112	205	7,987	Richland.....	13	776	741
Fulton.....	23	83	2,058	Ross.....	134	143	10,445
Gallia.....	552	1,810	37,605	Sandusky.....	29	243	1,695
Geauga.....	.....	300	15	Scioto.....	229	.....	19,591
Greene.....	47	134	4,044	Seneca.....	36	34	3,291
Guernsey.....	179	.....	15,169	Shelby.....	183	.....	9,345
Hamilton.....	32	177	2,149	Stark.....	25	101	1,291
Hancock.....	39	155	3,571	Summit.....	.....	16,200	1,105
Hardin.....	23	56	1,790	Trumbull.....	335	15	153
Harrison.....	59	113	4,078	Tuscarawas.....	62	82	4,728
Henry.....	115	.....	7,319	Union.....	42	.....	3,425
Highland.....	204	68	17,355	Van Wert.....	103	32	7,678
Hocking.....	161	90	10,425	Vinton.....	145	15	12,333
Holmes.....	12	346	965	Warren.....	96	533	7,109
Huron.....	20	463	1,333	Washington.....	316	70	27,321
Jackson.....	220	4	17,634	Wayne.....	7	9	630
Jefferson.....	47	20	3,593	Williams.....	13	.....	1,141
Knox.....	21	40	1,899	Wood.....	77	150	5,318
Lake.....	1	.....	22	Wyandot.....	20	.....	670
Lawrence.....	476	310	36,763				
Licking.....	121	356	9,436	Totals.....	9,426	36,846	692,314

MAPLE SUGAR AND SYRUP.

These products in Ohio in 1873 were—

Pounds of sugar	2,150,072
Gallons of syrup	376,348

Compared with the product of 1872, there was a decrease in amount of sugar of 539,939 pounds, and an increase in amount of syrup of 20,028 gallons.

The following table exhibits the aggregate amount of maple sugar and syrup made in Ohio in the last twelve years :

YEARS.	Pounds sugar.	Gallons syrup.
1862.....	8,254,187	538,019
1863.....	6,753,048	444,406
1864.....	5,210,187	278,347
1865.....	5,660,002	408,416
1866.....	5,657,440	393,764
1867.....	2,733,330	338,752
1868.....	3,570,932	311,991
1869.....	3,302,714	395,263
1870.....	2,204,325	256,133
1871.....	1,832,396	271,113
1872.....	2,690,011	356,320
1873.....	2,150,072	376,348

Five counties produced more than 100,000 pounds of maple sugar each in 1873, viz:

Grade.	COUNTIES.	Pounds of sugar.
1	Geauga.....	428,884
2	Logan.....	314,123
3	Ashtabula.....	295,342
4	Portage.....	155,631
5	Trumbull.....	126,125

Eleven counties produced more than 10,000 gallons of maple syrup each in 1873, viz:

Grade.	COUNTIES.	Gallons of syrup.	Grade.	COUNTIES.	Gallons of syrup.
1	Portage.....	44,702	8	Morrow.....	12,184
2	Mahoning.....	21,000	9	Ashland.....	10,823
3	Logan.....	18,398	10	Clinton.....	10,254
4	Trumbull.....	17,269	11	Miami.....	10,113
5	Medina.....	14,459			
6	Montgomery.....	13,241		Total.....	185,672
7	Delaware.....	13,229			

MAPLE SUGAR AND SYRUP MADE IN OHIO IN 1873, BY COUNTIES.

COUNTIES.	Pounds. sugar.	Gallons syrup.	COUNTIES.	Pounds sugar.	Gallons syrup.
Adams	2,281	2,438	Logan	314,123	18,398
Allen	6,321	2,650	Lorain	33,962	3,183
Ashland	51,577	10,823	Lucas	945	30
Ashtabula	295,342	7,058	Madison	1,204	160
Athens	3,887	2,154	Mahoning	53,280	21,000
Auglaize	6,316	1,899	Marion	4,162	1,164
Belmont	105	1,470	Medina	96,821	14,459
Brown	222	964	Meigs	1,074	350
Butler	473	4,723	Mercer	2,342	546
Carroll	1,464	610	Miami	7,345	10,113
Champaign	23,418	.....	Monroe	3,495	226
Clarke .....	.....	358	Montgomery	14,321	13,241
Clermont	75	1,687	Morgan	422	583
Clinton	27,508	10,254	Morrow	23,518	12,184
Columbiana	11,860	9,060	Munkingum	300	843
Coshocton	1,778	763	Noble	454	222
Crawford	4,691	2,418	Ottawa	2	120
Cuyahoga	48,190	3,903	Paulding	2,213	206
Darke	3,687	7,704	Perry	8,462	6,688
Defiance	1,475	530	Pickaway	1,933	1,882
Delaware	18,916	13,229	Pike	2,929	1,002
Erie	6,755	389	Portage	155,691	44,702
Fairfield	1,450	1,576	Preble	4,946	7,694
Fayette .....	.....	326	Putman	2,847	1,179
Franklin	6,103	5,051	Richland	23,923	8,213
Fulton	508	238	Ross	2,477	3,947
Gallia	1,131	381	Sandusky	1,299	610
Geauga	428,884	6,832	Scioto	168	81
Greene	17,803	7,294	Seneca	10,127	3,242
Guernsey	279	131	Shelby	1,981	1,636
Hamilton	30	883	Stark	11,134	6,945
Hancock	13,815	4,592	Summit	26,996	2,929
Hardin	14,537	2,891	Trumbull	126,125	17,269
Harrison	685	1,571	Tuscarawas	3,899	1,153
Henry	688	888	Union	40,223	7,487
Highland	4,644	3,696	Van Wert	718	193
Hocking	948	573	Vinton	2,681	564
Holmes	4,186	932	Warren	17,055	8,112
Huron	30,580	3,142	Washington	618	637
Jackson	586	119	Wayne	18,627	4,226
Jefferson	745	845	Williams	6,979	1,402
Knox	20,836	8,029	Wood	1,281	880
Lake	38,328	998	Wyandot	4,172	1,797
Lawrence	92	175			
Licking	9,549	8,539			
			Totals	2,150,072	376,348

WOOL.

The wool clip of Ohio in 1873 was 17,175,465 pounds, which is 360,744 pounds less than that of 1872.

Wool shorn in the State in the last four years: 1870, 20,539,643 pounds; 1871, 16,139,331 pounds; 1872, 17,536,209 pounds; 1873, 17,175,465 pounds.

WOOL SHORN IN OHIO IN 1873, BY COUNTIES.

COUNTIES.	Pounds.	COUNTIES.	Pounds.
Adams	25,971	Logan	149,857
Allen	89,153	Lorain	207,174
Ashland	251,821	Lucas	31,363
Ashtabula	96,739	Madison	304,124
Athens	136,023	Mahoning	257,134
Auglaize	57,247	Marion	420,249
Aelmont	592,055	Medina	235,352
Brown	53,944	Meigs	54,971
Butler	19,332	Mercer	47,154
Carroll	498,112	Miami	31,347
Champaign	141,161	Monroe	89,758
Clarke	183,070	Montgomery	9,545
Clermont	23,240	Morgan	225,845
Clinton	104,182	Morrow	479,952
Columbiana	556,880	Muskingum	512,708
Coshocton	471,680	Noble	171,862
Crawford	280,784	Ottawa	69,558
Cuyahoga	90,884	Paulding	16,005
Darke	40,725	Perry	271,708
Defiance	52,965	Pickaway	64,730
Delaware	388,723	Pike	17,174
Erie	134,076	Portage	132,780
Fairfield	123,938	Preble	98,295
Fayette	151,357	Putnam	60,352
Franklin	134,705	Richland	228,311
Fulton	111,422	Ross	44,798
Gallia	35,083	Sandusky	141,879
Geauga	63,929	Scioto	11,232
Greene	120,598	Seneca	339,966
Guernsey	603,616	Shelby	65,709
Hamilton	7,300	Stark	246,893
Hancock	173,029	Summit	105,639
Hardin	121,613	Trumbull	132,155
Harrison	859,325	Tuscarawas	382,328
Henry	42,819	Union	441,797
Highland	45,535	Van Wert	55,550
Hocking	70,962	Vinton	54,365
Holmes	192,277	Warren	34,683
Huron	401,378	Washington	153,996
Jackson	37,281	Wayne	216,002
Jefferson	645,322	Williams	87,646
Knox	564,314	Wood	84,923
Lake	63,803	Wyandot	339,780
Lawrence	10,931		
Licking	1,144,173	Total	17,175,465

The following ten counties produced the largest amount in 1873:

Grade.	COUNTIES.	Pounds.	Grade.	COUNTIES.	Pounds.
1	Licking	1,144,173	6	Knox	564,314
2	Harrison	859,325	7	Columbiana	556,880
3	Jefferson	645,322	8	Muskingum,	512,708
4	Guernsey	603,616	9	Carroll	493,112
5	Belmont	592,055	10	Morrow	479,952

The following ten States produced the largest amount of wool in 1870:

Grade.	STATES.	Pounds.	Grade.	STATES.	Pounds.
1	Ohio	20,539,643	6	Illinois	5,739,249
2	California	11,391,743	7	Indiana	5,029,023
3	New York	10,599,225	8	Wisconsin	4,090,670
4	Michigan	8,726,145	9	Missouri	3,649,390
5	Pennsylvania	6,561,722	10	Vermont	3,102,137

The estimated number of sheep on the 1st of January, 1874, was 34,038,200, and the product of wool for 1873 may be given at about 146,000,000 pounds.

ORCHARDS AND VINEYARDS.

The number of acres in orchards and vineyards in Ohio, and their products, in 1873, were reported as follows:

Acres in orchards	385,829
“ vineyards	19,660
“ of vines planted in the year	819
Bushels of apples gathered	11,343,431
“ peaches “	94,516
“ pears “	80,033
Pounds of grapes “	6,607,653
Gallons of wine pressed	208,289

The products for the last six years were reported as follows:

YEARS.	Bushels apples.	Bushels peaches.	Bushels pears.	Pounds grapes.	Gallons wine.
1868	11,637,515	599,499	66,712	2,937,737	143,767
1869	15,518,685	1,444,523	147,022	3,794,899	115,535
1870	11,012,582	309,639	67,047	15,853,719	2,577,907
1871	10,437,437	860,530	126,982	19,292,980	1,031,923
1872	21,632,475	405,619	153,968	9,616,427	425,923
1873	11,343,431	94,516	80,033	6,607,653	208,289

ACREAGE OF ORCHARDS AND VINEYARDS IN OHIO, AND THEIR PRODUCTS, IN 1873, BY COUNTIES.

COUNTIES.	ORCHARDS.				VINEYARDS.			
	Acres.	Apples.	Peaches.	Pears.	Acres planted in 1873.	No. acres in vineyard in 1873.	Grapes.	Wine.
		Bushels.	Bushels.	Bushels.			Pounds.	Gallons.
Adams	4,097	51,908	11,738	655	21	34	81,559	616
Allen	3,407	136,928	625	883	1	11	2,232	7
Ashland	4,720	184,274	130	1,356	11	49	156,720	172
Ashtabula	4,880	286,408	16	1,368	17	30	25,935	69
Athens	4,432	60,344	2,346	155	.....	19	35,320	231
Auglaize	2,514	81,834	66	353	1	1	440	30
Belmont	5,834	192,408	624	2,486	11	134	243,251	18,329
Brown	4,171	23,151	6,006	285	15	606	19,800	20,501
Butler	3,340	24,209	1,053	597	24	18	1,920	1,921
Carroll	4,463	156,141	59	411	.....	3	4,875	195
Champaign	3,207	106,754	1	834	.....	.....	900	.....
Clarke	2,827	60,839	20	901	.....	11	1,129	.....
Clermont	9,834	36,592	3,785	918	140	386	247,778	16,581
Clinton	3,342	11,934	31	671	5	22	7,195	.....
Columbiana	7,470	206,020	180	2,110	.....	86	100,290	1,060
Coshocton	5,230	140,397	34	706	2	10	13,877	528
Crawford	4,575	321,671	75	1,037	3	.....	1,889	.....
Cuyahoga	5,258	137,658	8	1,523	13	707	316,321	2,891
Darke	5,127	133,040	45	1,352	.....	.....	50	2
Defiance	2,716	149,223	.....	1,399	.....	.....	700	600
Delaware	3,657	35,133	.....	55	1	16	11,675	.....
Erie	3,533	225,113	38	759	40	1,299	1,129,587	6,543
Fairfield	4,545	65,809	34	656	13	792	9,501	130
Fayette	2,109	22,158	41	845	12	13	5,270	357
Franklin	5,696	78,964	70	1,169	23	113	134,965	3,366
Fulton	4,723	230,212	.....	485	.....	.....	480	23
Gallia	4,085	74,392	7,038	151	4	27	6,910	180
Geauga	3,728	109,440	92	813	2	16	12,980	.....
Greene	3,350	55,314	139	1,416	.....	.....	1,493	1
Guernsey	4,930	81,933	70	308	4	24	49,678	194
Hamilton	5,279	19,970	376	1,357	.....	469	473,430	12,266
Hancock	4,907	489,644	19	1,139	1	1	1,040	222
Hardin	3,161	122,035	.....	205	.....	1	2,250	.....
Harrison	4,168	113,943	128	1,492	1	4	3,856	.....
Henry	2,938	136,501	1	638	1	.....	2,574	148
Highland	6,035	30,150	3,737	637	8	6	4,705	280
Hocking	3,604	25,423	1,132	180	10	31	20,420	55
Holmes	4,471	188,795	251	772	3	21	37,776	2,515
Huron	6,115	319,040	11	1,166	3	17	20,880	332
Jackson	3,305	16,486	5,436	56	4	8	9,440	8
Jefferson	3,883	132,892	57	694	.....	16	1,061	1,982
Knox	5,359	158,442	79	455	12	7	12,389	186
Lake	2,617	60,589	.....	171	2	46	16,000	.....
Lawrence	3,964	72,515	6,584	.....	1	.....	4,440	5
Licking	6,596	87,575	72	938	.....	13	7,826	49
Logan	4,231	144,368	27	1,251	2	21	7,188	.....
Lorain	4,720	170,941	327	896	.....	186	147,900	230
Lucas	3,235	206,004	17	772	24	1,025	182,940	1,634
Madison	2,070	42,127	30	423	.....	2	3,510	118
Mahoning	4,458	115,379	334	3,524	6	49	14,885	580
Marion	3,061	77,118	52	667	.....	.....	1,407	.....
Medina	5,154	211,254	3	1,290	.....	3	11,622	8
Meigs	6,072	105,860	3,785	282	9	15	89,811	824

ACREAGE OF ORCHARDS AND VINEYARDS IN OHIO, AND THEIR PRODUCTS, IN 1873, BY COUNTIES—Continued.

COUNTIES.	ORCHARDS.				VINEYARDS.			
	Acres.	Apples.	Peaches.	Pears.	Acres planted in 1873.	No. acres in vineyard in 1873.	Grapes.	Wine.
		Bushels.	Bushels.	Bushels.			Pounds.	Gallons.
Mercer	2,545	59,565	41	298	.....	2	120	307
Miami	3,619	52,456	9	1,358	1	1	4,825	11
Monroe	5,456	179,543	2,112	986	5	71	23,020	7,373
Montgomery	4,772	30,280	66	3,352	6	5	5,975	.....
Morgan	4,864	39,012	967	915	10	11	9,679	537
Morrow	4,966	192,944	73	471	3	8	22,565	143
Muskingum	6,246	92,579	1,161	2,198	19	61	112,145	1,665
Noble	4,134	79,200	1,685	709	.....	6	15,008	1,147
Ottawa	1,609	93,217	229	644	65	4,076	1,93,3125	79,859
Paulding	1,510	31,919	125	143	.....	.....	3,700	179
Perry	3,761	32,443	157	1,431	16	139	62,524	735
Pickaway	3,045	31,307	188	896	.....	41	16,625	735
Pike	2,948	15,765	3,733	55	3	25	29,000	1,532
Portage	5,906	129,155	52	1,266	22	28	33,451	.....
Preble	3,594	51,364	43	1,519	.....	.....	452	11
Putnam	2,736	191,309	.....	393	.....	.....	2,578	.....
Richland	5,920	331,018	46	978	31	58	169,390	87
Ross	5,196	37,314	1,523	800	30	95	82,864	7,315
Sandusky	4,872	474,769	10	647	3	18	8,395	773
Scioto	2,866	34,010	9,342	332	31	17	11,550	1,433
Seneca	5,981	484,844	.....	1,328	3	30	6,520	502
Shelby	2,744	67,033	22	356	.....	.....	.....	.....
Stark	6,232	266,515	136	1,856	6	23	32,490	310
Summit	4,978	175,916	64	1,224	4	41	46,395	198
Trumbull	4,572	90,036	11	1,731	.....	13	5,488	27
Tuscarawas	6,349	209,166	3	687	75	53	6,574	396
Union	3,231	55,618	87	426	4	3	2,825	27
Van Wert	2,719	93,087	5	745	.....	2	5,555	.....
Vinton	2,681	16,847	1,400	26	6	111	69,315	407
Warren	5,782	9,506	373	1,823	15	13	3,603	60
Washington	9,952	166,146	2,469	172	13	108	143,877	5,095
Wayne	6,348	246,962	97	2,229	4	116	7,850	26
Williams	4,044	162,403	.....	458	2	.....	6,275	94
Wood	4,610	416,376	.....	944	.....	10	9,627	18
Wyandot	3,788	162,841	1,475	1,022	2	7	12,130	920
Totals	385,829	11,343,431	94,516	80,033	8184	11,560	6,607,653	208,929

The following counties produced more than 2,500 gallons of wine each in 1873: Ottawa, 79,859; Brown, 20,501; Belmont, 18,320; Clermont, 16,581; Hamilton, 12,266; Monroe, 7,373; Ross, 7,315; Erie, 6,543; Washington, 5,095; Franklin, 3,385; Cuyahoga, 2,891; Holmes, 2,515.

The following tables show what counties produced the largest amount of these fruits in 1873:

Grade.	COUNTIES.	Bushels apples.	Grade.	COUNTIES.	Bushels peaches.
1	Hancock	489,644	1	Adams	11,738
2	Seneca	484,844	2	Scioto	9,342
3	Sandusky	474,769	3	Gallia	7,038
4	Wood	416,376	4	Lawrence	6,584
5	Richland	331,018	5	Brown	6,006
6	Crawford	321,671	6	Jackson	5,436
7	Huron	319,049	7	Clermont	3,786
8	Ashtabula	286,408	8	Meigs	3,786
9	Stark	266,515	9	Highland	3,737
10	Wayne	246,962	10	Pike	3,733

Grade.	COUNTIES.	Bushels pears.	Grade.	COUNTIES.	Pounds grapes.
1	Mahoning	3,524	1	Ottawa	1,933,125
2	Montgomery	3,352	2	Erie	1,129,587
3	Belmont	2,486	3	Hamilton	473,430
4	Wayne	2,229	4	Cuyahoga	316,321
5	Muskingum	2,198	5	Clermont	247,778
6	Columbiana	2,110	6	Belmont	243,251

LIVE STOCK.

HORSES.

Number of horses listed for taxation in Ohio in 1874.....	729,303
Value of same.....	\$45,932,368
Average value	\$62.94

Comparing with the previous year we have an increase of 4,701 in the number, and a decrease of \$1,280,131 in the aggregate value, and \$2.22 in the average value.

The number and value of horses, from 1864 to 1874 inclusive, are as follows :

YEARS.	Number.	Value.	Average value.
1864.....	690,892	\$39,111,011	\$56 61
1865.....	678,456	42,448,531	62 56
1866.....	683,767	47,490,428	69 45
1867.....	691,861	48,949,100	70 75
1868.....	710,375	48,588,747	68 40
1869.....	704,578	47,961,833	68 07
1870.....	704,664	46,750,127	66 06
1871.....	711,349	46,902,789	65 90
1872.....	718,157	46,397,554	64 60
1873.....	724,602	47,212,499	65 16
1874.....	729,303	45,932,368	62 94
Average.....	704,364	46,158,988	65 53

The following table shows the estimated total number and total value of horses, and the average price in January, 1873 and 1874, in the ten States reporting the largest number :

Grade.	STATES.	1872.			1873.		
		Number.	Value.	Average value.	Number.	Value.	Average value.
1	Illinois.....	1,049,400	\$69,585,714	\$66 31	1,059,800	\$66,067,932	\$62 34
2	Ohio	724,602	47,212,499	65 16	729,303	45,932,368	62 94
3	Texas	672,300	25,150,743	37 41	699,000	26,635,710	38 10
4	New York.....	659,300	67,630,994	102 58	653,300	62,732,395	95 15
5	Indiana	669,600	45,385,488	67 78	649,500	42,444,825	65 35
6	Iowa	634,400	40,506,410	63 85	647,000	42,921,980	66 34
7	Pennsylvania ..	546,100	55,953,406	102 46	557,000	55,382,510	99 43
8	Missouri	527,200	27,145,528	51 49	543,000	26,324,640	48 48
9	Kentucky	343,900	23,343,932	67 88	343,900	21,748,236	63 24
10	Wisconsin.....	335,300	26,039,398	77 66	335,300	24,242,190	72 30

The whole number of horses in all the States and Territories in 1874 is reported at 9,333,800; total estimated value, \$666,927,406; average of prices, \$71.45.

NUMBER AND VALUE OF HORSES IN EACH COUNTY IN 1874.

COUNTIES.	Number.	Value.	COUNTIES.	Number.	Value.
Adams	6,230	\$347,092	Logan	8,907	\$573,125
Allen	7,265	392,507	Lorain	9,777	579,504
Ashland	8,507	549,743	Lucas	6,059	292,425
Ashtabula	8,918	481,414	Madison	7,739	470,337
Athens	6,151	362,117	Mahoning	8,498	549,604
Auglaize	7,268	359,453	Marion	7,385	510,930
Belmont	11,276	765,023	Medina	7,838	473,417
Brown	8,463	520,639	Meigs	5,679	351,984
Butler	10,470	769,255	Mercer	6,906	281,647
Carroll	5,620	350,441	Miami	9,447	777,585
Champaign	9,384	751,382	Monroe	6,042	367,548
Clarke	8,658	705,087	Montgomery	12,505	949,496
Clermont	8,897	562,117	Morgan	7,068	448,116
Clinton	9,365	601,807	Morrow	8,514	558,760
Columbiana	9,237	691,893	Muskingum	11,832	768,880
Coshocton	8,604	552,178	Noble	6,351	378,779
Crawford	8,863	552,353	Ottawa	3,833	222,944
Cuyahoga	14,719	1,500,700	Paulding	3,580	150,947
Darke	12,050	788,752	Perry	5,939	298,822
Defiance	5,752	269,915	Pickaway	10,033	616,042
Delaware	8,526	612,863	Pike	4,759	302,657
Erie	6,035	356,701	Portage	8,220	521,006
Fairfield	10,121	736,097	Preble	8,432	656,382
Fayette	8,476	546,679	Putnam	6,433	318,855
Franklin	14,965	993,083	Richland	9,210	679,482
Fulton	6,189	301,520	Ross	11,399	772,758
Gallia	6,002	352,429	Sandusky	8,726	447,048
Geauga	5,008	302,103	Scioto	5,579	370,547
Greene	10,033	784,512	Seneca	11,226	645,590
Guernsey	7,447	422,385	Shelby	7,390	497,870
Hamilton	19,441	1,381,915	Stark	13,595	945,524
Hancock	10,231	468,148	Summit	8,223	621,064
Hardin	7,553	323,197	Trumbull	10,000	657,625
Harrison	5,704	406,510	Tuscarawas	9,816	573,325
Henry	4,703	191,260	Union	8,213	601,753
Highland	9,886	580,680	Van Wert	6,421	315,799
Hocking	4,693	287,390	Vinton	3,797	210,091
Holmes	7,055	380,242	Warren	9,560	695,960
Huron	10,084	538,620	Washington	8,450	520,119
Jackson	4,884	268,125	Wayne	11,823	827,067
Jefferson	6,364	444,160	Williams	7,731	593,167
Knox	9,773	564,643	Wood	9,169	454,927
Lake	3,918	255,811	Wyandot	7,007	388,082
Lawrence	4,587	321,347			
Licking	12,827	875,355	Totals	729,303	\$45,932,368

FISH

Number of fish in all the States and Territories, 1,339,350	526
Value of fish in all the States and Territories, \$110,501,850	527
Average price per fish, \$89.22	528

A comparison of the value of fish in 1873 and 1874 in all the States and Territories, and the average price per fish in the States and Territories, is given in the following table:

1873	529
1874	530
1875	531
1876	532
1877	533
1878	534
1879	535
1880	536
1881	537
1882	538
1883	539

The following table shows the number of fish in all the States and Territories, the value of fish in all the States and Territories, and the average price per fish in the States and Territories, in the ten years 1873 to 1882, inclusive:

Year	State	1873			1874		
		Number	Value	Average value	Number	Value	Average value
1	Texas	100,000	\$9,245,000	\$92.45	100,000	\$9,245,000	\$92.45
2	Alabama	100,000	1,575,400	15.75	100,000	9,245,000	92.45
3	Mississippi	90,100	11,275,571	125.13	90,100	10,553,335	117.13
4	Texas	92,200	5,200,000	56.50	97,700	5,556,199	56.87
5	Illinois	90,000	7,775,524	86.39	90,000	7,372,064	81.91
6	Georgia	92,700	11,734,503	126.59	92,700	10,553,335	113.85
7	Missouri	83,200	6,329,632	76.06	89,200	6,092,360	68.30
8	Kentucky	84,500	6,529,319	77.14	83,000	5,919,716	71.32
9	Arkansas	82,000	7,556,064	92.15	83,000	7,498,054	89.69
10	Louisiana	76,200	9,265,154	121.59	75,400	5,632,624	74.70

Total number of mules in all the States and Territories, 1,339,350; total value, \$110,501,850; average price, \$89.22.

NUMBER AND VALUE OF MULES IN EACH COUNTY IN 1874.

COUNTIES.	Number.	Value.	COUNTIES.	Number.	Value.
Adams	555	\$25,925	Logan	286	\$21,750
Allen	213	9,405	Lorain	91	5,077
Ashland	89	6,850	Lucas	130	5,780
Ashtrabula	86	4,262	Madison	311	21,735
Athens	232	13,950	Mahoning	203	12,938
Auglaize	223	12,980	Marion	151	10,686
Belmont	320	24,195	Medina	52	3,220
Brown	650	40,232	Meigs	549	30,763
Butler	574	47,245	Mercer	249	10,251
Carroll	94	6,678	Miami	312	29,586
Champaign	245	24,929	Monroe	227	13,482
Clarke	400	37,505	Montgomery	263	22,590
Clermont	932	71,134	Morgan	135	10,310
Clinton	488	34,050	Morrow	94	7,508
Columbiana	205	16,088	Muskingum	217	17,385
Coshocton	191	14,350	Noble	154	9,955
Crawford	135	9,487	Ottawa	45	2,710
Cuyahoga	328	22,345	Paulding	125	5,425
Darke	334	24,015	Perry	107	6,214
Defiance	89	5,110	Pickaway	454	32,570
Delaware	120	12,305	Pike	366	27,075
Erie	50	3,451	Portage	69	4,702
Fairfield	246	15,640	Preble	226	21,123
Fayette	604	37,363	Putnam	242	11,808
Franklin	507	30,002	Richland	208	15,795
Fulton	128	6,300	Ross	463	38,896
Gallia	556	36,172	Sandusky	145	7,670
Geauga	69	4,630	Scioto	790	72,378
Green	400	29,607	Seneca	133	8,150
Guernsey	230	11,669	Shelby	210	15,045
Hamilton	1,661	140,084	Stark	296	22,678
Hancock	161	8,967	Summit	196	16,670
Hardin	234	13,870	Trumbull	292	19,371
Harrison	155	10,264	Tuscarawas	214	13,178
Henry	133	6,580	Union	297	17,820
Highland	1,010	49,837	Van Wert	202	12,574
Hocking	228	14,853	Vinton	325	27,942
Holmes	112	5,760	Warren	322	28,961
Huron	128	7,401	Washington	280	18,006
Jackson	614	49,635	Wayne	228	19,820
Jefferson	145	11,796	Williams	122	7,307
Knox	193	11,385	Wood	174	9,148
Lake	51	3,010	Wyandot	114	7,215
Lawrence	751	68,790			
Licking	188	12,694			
			Totals	25,345	\$1,778,181

CATTLE.

The number and value of cattle in Ohio reported for taxation in 1874 are as follows:

Number	1,673,864
Value	\$27,917,537 00
Average value	16 67

A comparison with the report for 1873 shows a decrease of 91,467 in the number, of \$1,532,411 in value, and of one cent in the average value.

The numbers reported for a series of years were:

1861.....	1,902,772
1862.....	1,849,155
1863.....	1,824,774
1864.....	1,436,990
1865.....	1,244,327
1866.....	1,268,698
1867.....	1,426,115
1868.....	1,512,656
1869.....	1,492,581
1870.....	1,521,421
1871.....	1,646,440
1872.....	1,761,623
1873.....	1,765,331
1874.....	1,673,864

The following table shows the estimated total number and total value of cattle, and the average price in January, 1873 and 1874, in the ten States reporting the largest number:

Grade.	STATES.	1873.			1874.		
		Number.	Value.	Average value.	Number.	Value.	Average value.
1	Texas.....	3,408,400	\$28,988,622	\$8 50	2,942,300	\$27,572,947	\$9 38
2	New York.....	2,144,200	72,938,040	34 01	2,094,200	62,765,668	29 97
3	Illinois.....	1,971,800	51,769,806	26 25	1,998,600	52,376,953	26 21
4	Ohio.....	1,765,331	50,273,062	28 47	1,673,864	27,917,537	16 68
5	Pennsylvania.....	1,512,200	49,840,865	32 96	1,535,200	46,160,624	30 07
6	Iowa.....	1,357,300	34,326,568	25 29	1,422,300	34,006,854	23 91
7	Indiana.....	1,218,000	32,265,390	26 49	1,228,700	29,410,409	23 94
8	Missouri.....	1,188,100	23,752,022	19 91	1,227,700	23,522,302	19 16
9	Michigan.....	813,500	24,785,137	30 46	818,700	22,578,359	27 58
10	California.....	712,200	21,771,162	30 56	739,400	19,326,563	26 14

The whole number of cattle in all the States and Territories January 1, 1874, is reported at 26,923,400; value, \$610,259,112.

AGRICULTURAL STATISTICS.

251

NUMBER AND VALUE OF CATTLE IN EACH COUNTY IN 1874.

COUNTIES.	Number.	Value.	COUNTIES.	Number.	Value.
Adams	13,536	\$208,113	Logan	21,254	\$362,913
Allen	20,001	196,536	Lorain	34,246	671,407
Ashland	21,200	293,245	Lucas	11,709	129,281
Ashtabula	38,036	686,266	Madison	20,419	567,181
Athens	14,604	236,665	Mahoning	19,977	411,963
Auglaize	17,200	180,132	Marion	19,121	359,522
Belmont	21,555	377,126	Medina	24,324	446,060
Brown	15,797	258,010	Meigs	21,215	265,470
Butler	17,989	375,000	Mercer	16,987	140,355
Carroll	12,487	176,259	Miami	16,671	299,902
Champaign	19,532	479,091	Monroe	16,220	229,746
Clarke	17,821	435,206	Montgomery	19,058	313,554
Clermont	12,225	231,766	Morgan	15,902	247,209
Clinton	17,721	407,761	Morrow	17,927	274,904
Columbiana	17,440	333,080	Muskingum	29,369	510,690
Coshocton	22,787	327,167	Noble	17,294	211,846
Crawford	19,878	247,998	Ottawa	8,477	103,049
Cuyahoga	23,064	884,091	Paulding	9,182	67,796
Darke	26,066	340,358	Perry	15,646	188,273
Defiance	15,876	150,656	Pickaway	22,827	539,698
Delaware	18,270	341,740	Pike	9,602	174,962
Erie	10,178	178,859	Portage	30,116	684,083
Fairfield	24,926	447,182	Preble	16,381	308,023
Fayette	18,016	551,001	Putnam	19,335	181,101
Franklin	24,233	538,763	Richland	21,325	288,604
Fulton	18,572	190,940	Ross	23,770	603,893
Gallia	15,528	223,936	Sandusky	18,301	199,269
Geauga	25,696	446,269	Scioto	12,886	219,706
Greene	17,604	432,146	Seneca	23,091	221,207
Guernsey	15,978	214,347	Shelby	14,605	202,334
Hamilton	22,658	578,503	Stark	29,219	394,827
Hancock	25,883	283,830	Summit	23,911	411,990
Hardin	17,318	225,735	Trumbull	33,735	766,447
Harrison	11,719	187,074	Tuscarawas	13,537	264,133
Henry	11,919	106,181	Union	16,575	349,207
Highland	19,902	421,372	Van Wert	16,680	158,332
Hooking	10,837	165,005	Vinton	10,863	184,086
Holmes	15,684	167,750	Warren	15,207	336,195
Huron	25,543	378,173	Washington	20,109	314,253
Jackson	15,097	245,490	Wayne	30,107	408,093
Jefferson	12,029	200,444	Williams	18,735	195,221
Knox	19,649	256,284	Wood	22,606	236,334
Lake	11,206	237,882	Wyandot	16,400	193,482
Lawrence	15,011	289,012			
Licking	23,672	531,402			
			Totals	1,673,864	\$27,917,537

SHEEP.

The number and value of sheep in Ohio reported by the assessors in 1874 are as follows:

Number	4,333,868
Value.....	\$10,452,067
Average value	\$2 41

Compared with the previous year, we have a decrease of 262,996 in the number, of \$1,258,340 in the value, and of \$0.14 in the average value.

NUMBER OF SHEEP REPORTED IN THE STATE IN A SERIES OF YEARS.

1840.....	2,028,404
1850.....	3,942,916
1854.....	4,845,189
1860.....	3,468,174
1861.....	3,934,762
1862.....	4,448,227
1863.....	5,560,318
1865.....	6,305,796
1866.....	7,039,889
1867.....	7,555,507
1868.....	7,688,845
1869.....	6,272,640
1870.....	5,052,028
1871.....	4,302,904
1872.....	4,464,898
1873.....	4,596,864
1874.....	4,333,868

The following table exhibits the number, value, and average price of sheep on the 1st of January, 1874, in the States having more than 1,000,000 sheep in each:

Grade.	STATES.	Number.	Value.	Average price.
1	California.....	4,683,200	\$10,818,192	\$2 31
2	Ohio.....	4,333,868	12,221,508	2 82
3	Michigan.....	3,486,300	8,611,161	2 47
4	New York.....	2,037,200	6,844,992	3 36
5	Iowa.....	1,732,600	4,123,568	2 38
6	Indiana.....	1,722,500	4,564,625	2 65
7	Pennsylvania.....	1,674,000	5,356,800	3 20
8	Missouri.....	1,408,500	2,676,150	1 90
9	Illinois.....	1,408,200	3,562,746	2 53
10	Texas.....	1,338,700	2,704,174	2 02
11	Wisconsin.....	1,187,600	3,135,264	2 64

Number of sheep in all the States and Territories, 33,038,200; value, \$88,690,569; average price, \$2.61.

NUMBER AND VALUE OF SHEEP IN EACH COUNTY IN 1874.

COUNTIES.	Number.	Value.	COUNTIES.	Number.	Value.
Adams	12,011	\$24,538	Logan	49,049	\$166,129
Allen	29,893	57,296	Lorain	51,437	123,615
Ashland	56,156	140,810	Lucas	9,563	14,321
Ashtabula	24,789	52,434	Madison	83,011	235,561
Athens	47,632	123,839	Mahoning	67,746	179,023
Anglaize	19,731	37,375	Marion	83,311	188,762
Belmont	146,110	374,533	Medina	51,304	125,719
Brown	14,797	29,696	Meigs	19,787	49,987
Butler	10,043	29,571	Mercer	16,743	25,968
Carroll	127,122	297,944	Miami	10,980	27,318
Champaign	40,678	149,148	Monroe	25,171	57,174
Clarke	58,846	229,168	Montgomery	4,787	13,847
Clermont	10,057	27,183	Morgan	59,967	153,212
Clinton	29,946	86,940	Morrow	116,587	292,600
Columbiana	131,253	396,719	Muskingum	114,871	349,432
Coshocton	119,792	271,872	Noble	51,497	116,295
Crawford	62,224	131,781	Ottawa	19,538	36,960
Cuyahoga	21,483	50,571	Paulding	6,855	11,193
Darke	16,387	38,931	Perry	63,198	131,238
Defiance	18,902	27,714	Pickaway	21,220	68,187
Delaware	107,433	273,387	Pike	8,890	17,625
Erie	35,001	54,134	Portage	37,364	105,940
Fairfield	32,060	69,296	Preble	8,912	33,951
Fayette	30,575	88,935	Putnam	22,694	33,063
Franklin	35,884	103,957	Richland	64,559	169,346
Fulton	31,405	53,340	Ross	16,223	42,725
Gallia	14,878	26,594	Sandusky	40,370	86,818
Geauga	15,341	37,666	Scioto	6,979	12,398
Greene	28,702	102,155	Seneca	75,914	117,841
Guernsey	153,587	334,265	Shelby	22,461	48,979
Hamilton	4,140	11,791	Stark	69,387	153,371
Hancock	51,433	93,261	Summit	28,065	64,742
Hardin	37,869	70,591	Trumbull	42,897	113,997
Harrison	194,058	500,382	Tuscarawas	103,331	217,683
Henry	13,173	15,111	Union	75,904	228,597
Highland	16,127	38,281	Van Wert	16,229	29,291
Hocking	22,040	52,140	Vinton	18,090	41,511
Holmes	48,737	140,011	Warren	15,417	44,716
Huron	83,125	161,377	Washington	40,167	110,650
Jackson	11,132	17,462	Wayne	58,333	123,798
Jefferson	144,757	332,734	Williams	28,567	56,507
Knox	137,273	291,526	Wood	27,405	40,381
Lake	19,516	39,471	Wyandot	70,589	106,786
Lawrence	7,159	10,936			
Licking	235,249	656,344			
			Totals	4,333,868	\$10,652,067

Hogs.

The number and value of hogs in Ohio reported in 1874 are as follows:

Number	1,915,220
Value of same	\$6,152,875
Average value	\$3 21

Comparing with the report for 1873, we have a decrease of 173,093 in number, and of \$573,722 in value, and an increase of \$0.93 in the average value.

The numbers reported for a series of years were:

1861.....	2,242,814
1862.....	2,571,404
1863.....	2,765,900
1864.....	1,616,516
1865.....	1,455,092
1866.....	1,817,151
1867.....	2,058,086
1868.....	1,812,572
1869.....	1,455,943
1870.....	1,720,113
1871.....	2,164,403
1872.....	2,315,554
1873.....	2,088,313
1874.....	1,915,220

The ten States reporting the greatest number of hogs in 1873 and 1874, and the number, value, and average price in January:

Grade.	STATES.	1873.			1874.		
		Number.	Value.	Average price.	Number.	Value.	Average price.
1	Iowa	3,847,700	\$17,199,219	34 47	3,693,700	\$17,803,634	34 82
2	Illinois	3,706,300	15,937,090	4 30	3,409,700	17,764,537	5 21
3	Missouri	2,656,500	6,375,600	2 40	2,603,300	8,590,690	3 30
4	Indiana.....	2,713,900	9,797,179	3 61	2,496,700	10,985,400	4 40
5	Kentucky.....	2,113,700	6,742,703	3 19	2,008,000	6,566,160	3 27
6	Ohio	2,088,313	6,726,597	3 22	1,915,220	10,610,318	5 54
7	Georgia.....	1,559,400	4,678,200	3 00	1,497,000	4,356,270	2 91
8	Tennessee	1,596,600	5,396,508	3 38	1,420,900	4,390,581	3 09
9	Texas	1,233,800	3,578,020	2 90	1,147,400	3,281,564	2 86
10	Pennsylvania	1,088,900	8,841,868	8 12	1,034,400	6,847,728	6 62

The whole number of hogs in all the States and Territories in 1873 was 32,632,050; value of same, \$133,729,615; average price, \$4.09: in 1874, number, 30,860,900; value, \$134,565,526; average price, \$4.36.

NUMBER AND VALUE OF HOGS IN EACH COUNTY IN 1874.

COUNTIES.	Number.	Value.	COUNTIES.	Number.	Value.
Adams	22,021	\$62,094	Logan	29,438	\$88,899
Allen	29,955	46,147	Lorain	8,500	23,634
Ashland	20,131	48,881	Lucas	7,077	11,184
Ashtabula	4,540	19,025	Madison	42,126	126,296
Athens	10,620	37,703	Mahoning	7,153	29,046
Auglaize	28,575	57,475	Marion	2,483	62,172
Belmont	18,476	71,413	Medina	7,460	21,198
Brown	29,015	85,614	Meigs	10,498	35,625
Butler	41,559	193,101	Mercer	29,908	56,951
Carroll	7,478	24,469	Miami	27,766	108,714
Champaign	34,309	126,621	Honroe	12,129	33,383
Clarke	29,705	129,410	Montgomery	33,542	123,270
Clermont	25,512	77,210	Morgan	11,313	40,321
Clinton	55,229	202,622	Morrow	14,064	42,592
Columbiana	11,302	39,438	Muskingum	21,797	85,271
Coshocton	21,500	65,329	Noble	13,259	41,435
Crawford	25,970	60,519	Ottawa	7,770	15,948
Cuyahoga	4,572	18,124	Paulding	9,318	11,104
Darke	49,717	142,312	Perry	11,111	41,493
Defiance	16,059	30,034	Pickaway	54,654	219,177
Delaware	22,198	79,606	Pike	16,357	49,539
Erie	5,773	18,418	Portage	4,470	20,613
Fairfield	42,766	177,441	Preble	39,046	165,839
Fayette	61,271	230,091	Putnam	23,205	46,919
Franklin	61,651	194,427	Richland	24,405	71,165
Fulton	14,205	32,230	Ross	53,576	252,952
Gallia	12,099	36,658	Sandusky	20,227	40,925
Geauga	2,286	10,196	Scioto	13,976	38,253
Greene	47,734	207,808	Seneca	28,644	59,298
Guernsey	9,416	32,107	Shelby	25,169	78,451
Hamilton	22,260	91,118	Stark	25,421	75,191
Hancock	34,099	65,477	Summit	9,594	33,110
Hardin	20,659	38,399	Trumbull	5,656	22,925
Harrison	7,352	27,911	Tuscarawas	19,676	43,665
Henry	12,323	21,289	Union	25,918	84,508
Highland	47,912	170,495	Van Wert	21,764	29,655
Hocking	10,910	34,634	Vinton	6,580	17,509
Holmes	22,098	58,771	Warren	37,337	181,408
Huron	13,743	38,027	Washington	12,926	46,563
Jackson	9,838	22,002	Wayne	25,197	66,639
Jefferson	7,670	24,655	Williams	18,680	41,629
Knox	22,590	65,409	Wood	23,851	46,734
Lake	1,810	9,141	Wyandot	18,950	46,311
Lawrence	14,227	29,933			
Licking	28,284	121,177			
			Totals	1,915,220	\$6,152,875

DOGS AND SHEEP-KILLING.

The assessors report 164,896 dogs in the State; sheep killed by dogs, 35,440, valued at \$110,043.75; and 35,035 sheep injured by dogs to the amount of \$46,434.50; aggregate of the loss, \$156,318.25.

As will be seen from the following tables, the greatest amount of loss from dogs is not in the counties in which they are most numerous, for in those counties but few sheep are kept, and it may be added that the amount of loss depends also on the nature and training of the dogs. It is regretted that the canine credits in this profit and loss account cannot also be given, so that it might be known on which side of the account the balance belongs.

TABLE OF DOGS AND SHEEP-KILLING IN 1873, BY COUNTIES.

COUNTIES.	DOGS.	SHEEP KILLED.		SHEEP INJURED.		Aggregate amount of injury to sheep by dogs.
	No.	No.	Value.	No.	Estimate of injury done.	
Adams	1,573	162	\$439 00	44	\$77 00	\$516 00
Allen	1,850	282	763 00	67	215 00	978 00
Ashland	2,044	515	1,705 00	359	1,083 00	2,788 00
Ashtabula	1,132	251	971 00	305	415 00	1,386 00
Athens	1,243	530	1,182 00	209	351 00	1,533 00
Auglaize	2,106	185	403 00	52	79 00	482 00
Belmont	2,601	820	2,510 00	933	1,306 00	3,816 00
Brown	2,776	414	1,245 00	137	245 00	1,490 00
Butler	1,664	245	1,173 00	75	114 00	1,287 00
Carroll	1,624	389	1,313 00	288	577 00	1,890 00
Champaign	1,545	216	726 00	116	223 00	949 00
Clarke	2,871	477	1,789 00	501	698 00	2,487 00
Clermont	1,820	151	440 00	71	218 00	658 00
Clinton	1,873	392	1,438 00	1,244	3,686 00	5,124 00
Columbiana	1,906	514	1,786 00	564	1,089 00	2,875 00
Coshocton	2,163	437	1,352 00	578	630 00	1,982 00
Crawford	2,271	550	1,550 00	465	862 00	2,412 00
Cuyahoga	5,429	280	1,084 00	141	292 00	1,376 00
Darke	3,458	430	1,203 00	115	218 00	1,421 00
Defiance	863	186	339 00	51	57 00	396 00
Delaware	1,495	446	1,418 00	849	1,150 00	2,568 00
Erie	550	163	590 00	113	274 00	864 00
Fairfield	2,975	863	2,508 00	264	667 00	3,175 00
Fayette	1,650	412	1,244 00	346	1,383 00	2,627 00
Franklin	3,298	510	1,916 00	421	1,014 00	2,930 00
Fulton	1,591	205	631 50	135	211 00	842 50
Gallia	2,170	471	944 00	122	152 00	1,096 00
Geauga	941	107	355 00	59	122 00	477 00
Greene	2,153	367	1,513 00	217	476 00	1,989 00
Guernsey	1,722	389	1,113 00	213	391 00	1,504 00
Hamilton	3,740	110	512 00	40	157 00	669 00
Hancock	2,237	470	1,848 50	291	476 00	2,324 50
Hardin	1,473	353	1,255 00	288	519 00	1,774 00
Harrison	1,597	460	1,309 00	592	1,086 00	2,395 00
Henry	1,843	244	797 00	92	215 00	1,012 00
Highland	2,957	373	1,169 00	183	272 00	1,441 00
Hocking	2,055	420	1,407 00	114	218 00	1,625 00
Holmes	1,690	389	1,102 00	329	626 00	1,728 00
Huron	1,541	662	2,048 00	565	948 00	2,996 00
Jackson	1,867	454	975 00	134	224 00	1,199 00
Jefferson	1,277	699	2,066 00	374	594 00	2,660 00
Knox	1,602	528	1,643 00	238	509 00	2,152 00
Lake	480	333	1,005 00	156	310 00	1,315 00
Lawrence	1,507	494	805 00	36	53 00	858 00
Licking	2,816	950	3,409 50	982	2,387 00	5,796 50
Logan	1,693	215	695 00	246	342 00	1,037 00
Lorain	1,563	237	1,064 00	93	217 00	1,281 00
Lucas	851	64	180 00	11	34 00	214 00
Madison	1,846	382	1,177 00	995	596 00	1,613 00
Mahoning	1,849	350	1,455 00	264	753 00	2,208 00
Marion	1,393	527	1,521 00	273	681 00	2,202 00
Medina	1,693	197	580 50	102	200 00	790 50
Meigs	1,941	505	1,255 00	104	215 00	1,470 00
Mercer	2,446	407	762 00	113	108 00	870 00
Miami	1,961	259	1,066 00	82	204 00	1,290 00
Monroe	2,731	407	915 00	103	150 00	1,065 00
Montgomery	2,706	183	565 00	78	147 00	712 00

TABLE OF DOGS AND SHEEP-KILLING IN 1873, ETC.—Continued.

COUNTIES.	DOGS.	SHEEP KILLED.		SHEEP INJURED.		Aggregate amount of injury to sheep by dogs.
	No.	No.	Value.	No.	Estimate of injury done.	
Morgan	1,945	381	\$1,010 00	218	\$485 00	\$1,495 00
Morrow	1,738	242	677 00	160	458 00	1,135 00
Muskingum	2,259	731	2,488 00	1,167	1,432 00	3,920 00
Noble	1,985	441	1,199 50	154	213 00	1,412 50
Ottawa	591	219	651 00	184	303 00	954 00
Paulding	807	129	262 00	46	79 00	341 00
Perry	1,894	512	1,910 00	532	845 00	2,755 00
Pickaway	3,635	468	1,469 00	335	756 00	2,225 00
Pike	1,922	229	525 00	31	30 00	555 00
Portage	1,522	245	864 00	380	550 00	1,414 00
Preble	1,760	196	776 00	69	158 00	934 00
Putnam	2,054	227	573 00	59	66 00	639 00
Richland	1,663	1,107	4,993 00	421	824 00	5,817 00
Ross	2,402	786	2,211 00	426	643 00	2,854 00
Sandusky	1,880	303	869 00	133	228 00	1,097 00
Scioto	1,813	290	572 00	47	55 00	627 00
Seneca	2,544	581	1,596 75	647	983 00	2,579 75
Shelby	2,144	367	973 00	205	259 00	1,232 00
Stark	3,110	850	2,259 00	481	986 00	3,245 00
Summit	1,462	335	1,209 00	193	417 00	1,626 00
Trumbull	2,162	412	1,677 00	505	1,041 00	2,718 00
Tuscarawas	2,871	659	2,243 00	556	788 00	3,031 00
Union	1,543	456	1,371 00	427	1,171 00	2,542 00
Van Wert	2,345	460	1,045 00	145	189 00	1,233 00
Vinton	1,485	300	1,139 00	62	91 00	1,230 00
Warren	1,587	380	1,532 50	166	561 50	2,094 00
Washington	3,111	571	1,434 00	261	371 00	1,605 00
Wayne	2,781	636	2,031 00	491	978 00	3,009 00
Williams	1,433	137	382 00	94	105 00	487 00
Wood	2,078	324	1,000 00	243	354 00	1,354 00
Wyandot	1,440	345	852 00	255	500 00	1,352 00
Totals	164,896	35,440	\$110,043 75	35,035	\$46,434 50	\$156,318 25

The six counties that possess the greatest number of dogs, and the six counties sustaining the most loss from dogs, are as follows :

Grade.	COUNTIES.	Number dogs.	Loss.	Grade.	COUNTIES.	Number dogs.	Loss.
1	Cuyahoga	5,429	\$1,376 00	1	Richland	1,663	\$5,817 00
2	Hamilton	3,740	669 00	2	Licking	2,816	5,796 50
3	Pickaway	3,635	2,225 00	3	Clinton	1,873	5,124 00
4	Darke	3,458	1,421 00	4	Muskingum	2,259	3,920 00
5	Franklin	3,298	2,930 00	5	Belmont	2,601	3,816 00
6	Washington	3,111	1,805 00	6	Stark	3,110	3,245 00
	Totals	22,671	\$10,426 00		Totals	14,322	\$27,718 50

More than one-eighth of all the dogs of the State are in six counties, and more than one-sixth of the whole loss of sheep from dogs is sustained in six counties.

The following table shows the number of dogs reported in Ohio, the number of sheep killed and injured by them, and the amount of the loss, for a series of years:

YEARS.	Dogs.	Sheep killed.	Sheep injured.	Estimated loss.
1866	174,909	31,603	20,130	\$157,335 25
1867	176,367	34,131	19,416	123,781 50
1868	184,102	48,203	22,725	130,713 00
1869	183,777	52,411	21,870	142,747 00
1870	181,424	46,013	21,935	143,077 50
1871	185,023	39,726	26,245	177,917 00
1872	183,403	34,162	22,525	160,841 75
1873	164,896	35,440	35,035	156,318 25
Totals for eight years		321,689	191,931	\$1,193,731 25
Average per year		40,211	24,366	149,841 40

The number of dogs in the State, if correctly reported, would probably be nearly 200,000.

TAXABLE LAND IN OHIO IN 1873.

Number of acres cultivated, 8,535,917; in pasture, 4,855,425; wood land, 4,085,969; other land, unproductive, 541,022; total amount owned in 1873, as reported, 18,575,239. The correct amount of land owned is probably 36 per cent. more than reported. The census report of 1870 gives the amount at 25,312,937 acres.

The six counties having the largest amount of cultivated land are, Richland, 219,363 acres; Seneca, 177,718 acres; Wayne, 169,588 acres; Darke, 152,938 acres; Fairfield, 140,567 acres, and Montgomery, 139,751 acres.

Those having the largest amount in pasture are, Ashtabula, 170,963 acres; Licking, 129,799 acres; Muskingum, 127,879 acres; Trumbull, 122,732 acres; Madison, 113,058 acres, and Guernsey, 112,213 acres.

The largest amount of wood land reported is, in Washington, 118,916 acres; Shelby, 115,400 acres; Mercer, 98,907 acres; Darke, 95,910 acres; Hancock, 88,764 acres, and Seneca, 86,748 acres.

The greatest number of acres of waste land reported is, in Preble 37,244; Van Wert, 29,920; Hardin, 23,739; Washington, 18,378; Pike, 17,927, and Jackson, 16,862.

The comparisons above would be very greatly changed if the figures returned by assessors were not grossly incorrect.

The following table is accurately prepared from the county auditors' reports, but a comparison with the returns of the previous year shows these tables to be unreliable.

TABLE OF TAXABLE LANDS IN OHIO IN 1873, BY COUNTIES.

COUNTIES.	Cultiva- ted.	Pasture.	Wood.	Other un- cultivated land lying waste.	Total acres owned in 1873.
	Acres.	Acres.	Acres.	Acres.	
Adams	78,652	59,846	74,618	11,839	241,020
Allen	87,926	22,048	75,933	3,700	195,467
Ashland	115,934	57,201	56,220	7,287	242,028
Ashtabula	77,629	170,963	68,554	5,247	294,994
Athens	65,023	74,212	61,988	5,538	220,051
Anglaize	89,550	17,333	69,706	1,816	178,405
Belmont	94,968	109,651	66,134	9,613	267,721
Brown	108,764	56,079	61,202	8,506	233,507
Butler	93,203	18,587	31,520	5,853	230,071
Carroll	55,563	76,523	41,505	2,606	186,751
Champaign	113,681	32,057	49,381	1,300	193,282
Clarke	105,651	36,614	37,726	2,349	192,340
Clermont	95,469	38,024	45,652	7,151	194,469
Clinton	96,424	45,719	53,650	3,840	205,056
Columbiana	108,540	86,960	62,510	5,170	262,180
Coshocton	93,131	100,011	83,635	4,777	306,454
Crawford	102,424	36,233	52,243	3,381	213,928
Cuyahoga	87,990	93,710	66,875	5,400	253,975
Darke	152,938	27,647	95,910	5,871	282,366
Defiance	71,004	11,017	81,161	782	164,961
Delaware	97,263	67,888	69,083	709	234,948
Erie	45,660	22,442	16,837	2,645	100,790
Fairfield	140,567	51,338	43,874	5,612	241,391
Fayette	102,803	69,492	37,582	13,043	198,098
Franklin	129,988	61,562	57,789	4,945	253,774
Fulton	70,856	24,065	59,362	7,691	161,974
Gallia	77,549	55,877	74,461	10,566	220,972
Geauga	51,742	104,966	41,101	1,462	209,932
Greene	112,675	34,584	47,602	13,615	208,476
Guernsey	49,990	112,213	75,023	1,961	274,309
Hamilton		13,522		8,267	
Hancock	127,967	30,643	88,764	5,708	253,082
Hardin	78,799	30,654	65,346	27,739	190,348
Harrison	41,363	107,516	46,769	3,312	218,110
Henry	61,016	5,003	43,315	2,991	123,516
Highland	125,800	84,575	77,628	9,014	301,017
Hocking	52,460	53,245	66,184	7,402	187,979
Holmes	94,336	41,927	51,712	7,003	177,399
Huron	116,154	73,263	53,318	6,544	249,219
Jackson	64,851	79,669	54,093	16,862	203,635
Jefferson	73,611	79,682	55,631	1,814	217,138
Knox	109,099	84,573	62,110	3,752	251,165
Lake	37,035	39,852	23,025	3,439	109,942
Lawrence	83,825				
Licking	18,733	129,799	83,186		278,341
Logan	105,479	40,847	67,359	5,384	249,088
Lorain	73,537	83,675	42,916	3,876	230,605
Lucas	47,579	6,793	33,176	2,201	209,004
Madison	65,851	113,058	39,358	1,644	83,616
Mahoning	86,602	72,819	57,570	941	213,859
Marion	85,890	52,769	46,957	8,119	229,648
Medina	71,235	76,977	39,614	218	186,548
Meigs	79,046	60,129	80,026	3,653	213,209
Mercer	91,032	13,283	98,907	5,655	222,854
Miami	120,777	11,434	42,130	2,195	203,937
Monroe	86,499	62,790	75,457	7,484	175,991
					232,230

TABLE OF TAXABLE LANDS IN OHIO IN 1873, BY COUNTIES—Continued.

COUNTIES.	Cultiva- ted.	Pasture.	Wood.	Other un- cultivated land lying waste.	Total acres owned in 1873.
	Acres.	Acres.	Acres.	Acres.	
Montgomery	139,751	16,387	45,194	4,021	204,650
Morgan	89,545	80,030	64,786	4,011	212,731
Morrow	76,457	65,790	57,889	714	223,616
Muskingum	78,241	127,879	80,788	5,236	288,906
Noble	63,132	94,268	58,603	4,653	224,917
Ottawa	32,099	14,653	9,557	7,433	82,651
Paulding	28,981	1,656	53,756	1,521	87,220
Perry	63,974	87,840	47,248	4,426	214,733
Pickaway	127,124	87,810	64,156	12,675	291,764
Pike	61,008	36,910	64,955	17,929	187,628
Portage	65,337	110,286	52,701	4,229	263,903
Preble	120,025	35,707	74,316	37,244	267,292
Putnam	80,063	7,698	85,764	695	178,336
Richland	219,363	.....	.....	.....	308,160
Ross	110,979	80,013	78,224	10,937	307,971
Sandusky	101,514	21,243	57,450	8,045	193,033
Scioto	54,722	21,278	60,689	9,794	141,416
Seneca	177,718	33,818	86,748	2,723	294,365
Shelby	90,931	49,272	115,400	606	256,209
Stark	131,288	53,485	57,467	6,142	261,785
Summit	86,641	65,025	33,346	7,902	192,914
Trumbull	60,619	122,732	61,525	4,434	249,310
Tuscarawas	108,813	89,203	70,332	6,570	280,174
Union	76,106	53,399	68,899	.....	199,134
Van Wert	69,012	8,303	72,116	29,920	179,351
Vinton	35,849	52,939	57,761	11,377	159,237
Warren	117,263	22,622	37,854	5,832	196,713
Washington	94,941	84,615	118,916	18,378	316,651
Wayne	169,588	54,096	69,167	2,430	296,980
Williams	110,022	12,364	79,996	2,816	195,198
Wood	114,899	14,357	160,962	92,627	382,845
Wyandot	96,010	33,785	53,199	2,597	197,172
Totals	8,535,917	4,869,782	4,246,931	633,649	18,575,239

ON THE BUILDING MATERIALS OF OHIO.

BY J. S. NEWBERRY, CHIEF GEOLOGIST.

In the State of Ohio a capital of not less than \$500,000,000 is invested in the various structures which have been raised by the industry of our people; and every year not less than \$20,000,000 are expended in the construction of new edifices or in repairing the ravages of time on those already built. From these facts it is apparent that the nature, qualities and history of the materials employed in this great work form a subject which concerns and should interest all of our population.

In the volume on Economic Geology, which is to form part of the publications of the Geological Survey, this subject will be considered in detail, and facts and figures will there be given which will not only illustrate the general conditions of the industry which has for its object the supply of building material, but will, as it is hoped, serve as an important aid and guide in the development of that industry. As some time must necessarily elapse before the publication of the volume referred to, at the request of the Secretary of State the following sketch has been prepared, in which the kinds, distributions and adaptations of our building materials are made the subject of brief comment. Though very imperfect, the sketch now given will, perhaps, not be entirely without value and interest, since no general review has ever been attempted of such of the mineral resources of Ohio as are or may be used for construction.

BRICK.

The use of brick for building purposes is as old as civilization. In almost every country the superficial deposits include beds of clay, which are more or less perfectly adapted to the manufacture of brick, and have been employed for this purpose. Comparatively few, however, of the clay beds which have been subjected to trial suffice for the manufacture of brick of the best quality. To make good brick, a clay must possess the following requisites, when properly tempered with sand:

1. It must hold its form and remain homogeneous when exposed to the full heat of the kiln. Clays differ greatly in their behavior in the fire. All shrink notably by the loss of the large percentage of water they contain, but some of them warp and crack much more than others. This tendency can generally be corrected by adding sand, but in some clays it can never be fully overcome.

2. An unusual percentage of lime, potash or soda in clay is injurious and sometimes destructive to brick, as these ingredients form, with silica, silicates, which are fusible at a comparatively low temperature. Where the lime exists as carbonate in particles of some size, these swell in slaking after calcination, and cause the brick to burst or flake.

3. The brick made from it must have a certain degree of strength to sustain the pressure or strain which may be brought to bear upon it. Overburned brick frequently become more or less vitreous, and then have the strength and durability of our best stone; but such brick are almost always warped and discolored, so as to be unfit for use except for filling. A good brick, well burned, but holding its form and nowhere vitrified, has a strength of not less than 2500 pounds to the cubic inch.

4. The tint of the brick made should be pleasing, for beauty is a no less important element than strength or durability in modern architecture. The red color of brick made from blue clay is produced by the conversion of the protoxide of iron in the clay, which is dark blue or greenish, into the sesquioxide, which is red. The depth of the color in the brick will depend upon the quantity of iron contained by the clay. Where a deep and uniform red is desired, oxide of iron is sometimes carefully added to and mixed with the clay. The light yellow or brown tint assumed by some bricks when burned is dependent on the small quantity of iron they contain, and the removal, by heat, of their organic matter. All porcelain clays burn white, because they contain no iron. The Milwaukee brick, which are of a light straw color, are made from a Drift clay, unusually free from iron. A similar clay is found in the Drift deposits at Cincinnati, and in several other localities in southern Ohio, but nearly all our clays become red in burning. Nearly every county in the State contains some beds of clay from which good bricks can be made, and yet by no means all clays, or even all that *look well*, will do this. How shall we discriminate between the good and the bad, without going to the expense of a chemical analysis, or burning a kiln as an experiment? The test is not a difficult or expensive one. If a clay contains stones or pebbles—as many of our clays do—these will destroy it for brick-making, unless they can be removed; and usually this cannot be economically done. Where it is thought desirable to test a clay, it should be molded into a homogeneous, plastic mass, and cut into cubes an inch or two in diameter. Several of these, in which the clay is mixed with various proportions of sand, exposed to the heat of a brick-kiln, a potter's furnace, or a muffle, will afford a satisfactory proof of merit or demerit. Where convenient, masses of clay of well known character and reputation, burned with that on trial, will clearly show its relative quality. Among clays quite similar in ap-

pearance, which have been tempered in the same way and exposed to the same high temperature, some will intumesce and even melt more or less completely into a black slag; others will warp and crack, while others still will hold their form, acquire the necessary strength, and assume a uniform tint.

The application and resources of brick in architecture have only lately begun to be developed. Formerly the limit of the capacity of bricks was felt to be reached when they formed a smooth and handsome wall of uniform and pleasing color; but it has of late been shown that, by building the brick into various architectural devices and ornaments, an infinite variety of forms can be brought out; while by combining bricks of different colors (blackening the surface to be exposed of some by dipping them while hot into pitch), by glazing, etc., many pleasing effects of color may be produced.

Brick is already somewhat extensively combined with stone, one as base, the other as trimming; but in districts where good brick clays abound and stone is not readily attainable, the inhabitants need not be condemned to a monotony of architectural effect.

STONE.

The uses which stone is made to serve in the economy of civilization are too numerous to be even recapitulated here. Nearly all the structures that have come down to us from antiquity are built of stone; and in our modern fire-proof buildings stone and iron only are permitted to enter into the solid portions of the structure. The roof, the walls, the columns, the floor, the vases and statues of palaces, as well as the walks and roads that form the approaches to them, are all wrought from this protean material.

While so varied in its applications, it is apparent that the chief use of stone is for the purposes of construction simply; and it will be sufficient for the accomplishment of the object for which this article is written to consider only our *building stones*. The properties which determine the value of building stones are, first, accessibility, and hence cheapness; second, structure, as determining the facility with which they may be quarried; third, texture, upon which depends the ease or difficulty with which they are worked by hammer or chisel; fourth, strength; fifth, durability; sixth, beauty. Although stone forms the foundation of the world, and can be reached at no great depth in every locality, in fact is the most common and abundant thing of which we have any knowledge, still it is rare that any community can avail itself of a building material which combines all the good qualities which have been mentioned.

In a general way, building stones may be divided into two great groups, one of which includes the granites and other crystalline rocks, the other the stratified or sedimentary rocks. Stones of the first class are massive, strong and durable, sometimes handsome, always hard to work, excellent for docks and other public works and buildings, but are rarely adapted to the every-day and private wants of humanity. Stones of the second class are sandstones, limestones, etc. They are often termed freestones, because they are easy to work. These are generally abundant, cheap, easy to work, and are frequently durable and handsome; hence they have been employed in the construction of by far the largest number of stone buildings that have been erected.

In Ohio we have no stones of the class first mentioned, and up to the present time no building has been raised from these materials imported from abroad. Of sandstones and limestones, however, we have great variety, some of which are not surpassed in beauty or excellence by any materials of similar character found in any other part of the world.

SANDSTONES.

The term sandstone is applied to a group of rocks that are widely spread over the earth's surface. They vary much in their color, composition and fitness for architectural purposes, but they include some of the most beautiful, durable and highly valued materials used in construction. Whatever their differences, they have this in common, that they are chiefly composed of sand—that is, of grains of quartz—to a greater or less degree cemented and consolidated. They also frequently contain other ingredients, such as lime, alumina, iron, manganese, etc., by which their color and texture are modified. The value of sandstones as materials for construction depends upon the several qualities mentioned below:

Color.—The coloring matter of sandstones is usually iron. When they are gray, blue or green, the iron they contain is in the condition of protoxide or silicate; when brown, it is the hydrated oxide; when red, the anhydrous oxide. When the color of a sandstone is purple, this is usually due to the presence of a small percentage of manganese. The color of sandstones is frequently bright and handsome, and constitutes one of the many qualities which have rendered them so popular. Where the sandstone is composed exclusively of grains of quartz, without foreign matter, it may be pure snow-white in color. Examples of this variety are to be found in many parts of our State—one of the most beautiful occurring in Perry county, on lands owned by Lewis Evans, Esq., of Newark. This is one of the many sandstones of the coal formation, but pure white sandstone also occurs at a lower geological level, as in the Conglomerate in Portage county, and the Oriskany in Lucas. The Berea grit also occasion-

ally assumes this phase from the absence of the iron which usually gives it a positive shade of color. These white sandstones are rarely used for building, though capable of being employed for this purpose with excellent effect. They have more generally been valued as furnishing material for the manufacture of glass.

The sandstones of the Coal Measures are generally brown, gray or blue, according to the quantity and condition of the iron in them; but they frequently supply very handsome and excellent building stone. The red and brown sandstones so much used for building in various parts of the world contain a relatively large percentage of iron, in the condition of the anhydrous sesquioxide. The "brown stone" of the eastern cities and the red sandstone used in the construction of the Smithsonian Institution at Washington belong to the Triassic formation, and derive their iron, as they do their quartz grains, from the crystalline rocks of the Alleghanies, which have been ground up to form them. The purplish-red sandstone of Lake Superior, now so much used in Chicago, is of the age of the Potsdam. This was formed by the decomposition of the Laurentian and Huronian rocks of the Marquette region, which have also supplied it with the iron that gives it its color.

Many sandstones which are blue or gray where worked below the water level, when exposed to the air become brown or drab. This change is produced by the oxidation of the iron contained in them. It is well illustrated in the working of the Amherst quarries, and in the difference of color between the Amherst and Berea stone—a difference due chiefly to the different exposure of the rock in the two localities. This change may be local, and result in unsightly stains. Bluish sandstones also often contain iron as sulphide, which, by oxidation, disintegrates the stone or stains it black.

Texture.—The texture of sandstones varies with the coarseness of the sand from which they are derived, with the purity of the sand, and with the degree to which it is consolidated. Usually, the material which has cemented the grains of sand is silica, and this is the best of all cementing material. This silica has been deposited from solution, and sometimes fills up all the interstices between the grains. If this process has been carried far enough, or the quartz grains have been cemented by fusion, the sandstone is converted into quartzite, the strongest and most durable of rocks, but, in the ratio of its compactness, difficult to work. Lime and iron sometimes act as cements in sandstones, but both these are more soluble and less strong than silica; hence the firmest and most indestructible of sandstones are such as consist exclusively of grains of quartz united by a silicious cement.

Strength.—The strength of a sandstone depends upon the degree to which its granules have been cemented and the interstices filled by the action of soluble silica. This varies from that of incoherent sand to that of quartzite. The strength of a sandstone is easily measured by mechanical means, and it is found to vary from 1,600 to 14,000 pounds to the cubic inch. In the great variety of sandstones found in Ohio the strength varies from 5,000 to 10,000 pounds to the cubic inch. Some of the Coal Measure sandstones give the highest results, the average being that of the Amherst stone, about 7,200 pounds.

Durability.—The resistance to the action of the weather varies in sandstones with both their physical and chemical composition, though many sandstones are among the most durable kinds of building material known. When nearly pure silica and well cemented, sandstones are as resistant to weather as granite, and are very much less affected by the action of fire. They sometimes contain, however, lime, magnesia, potash, soda, sulphur, etc., which, being soluble or susceptible of oxidation, become elements of weakness; and it is not uncommon to see sandstones which crumble and exfoliate when exposed to the action of the elements. The best test of the durability of a sandstone is usually afforded by an examination of its natural outcrops. We thus get the results of a trial which may have continued through thousands of years, and one that is far more satisfactory than any artificial experiments or any exposure in structures raised within the brief period covered by our history. In the cliffs which border our valleys ledges of sandstone are exposed in a thousand different localities. In some of these the stone will be found honey-combed and hellowed into caves by atmospheric decomposition, while in others the surface, ground down by glacial action, or escarpments worn by streams when they were running far above their present levels, are as firm and smooth as when formed by mechanical agencies in the long past. Sometimes the different layers in a single formation exhibit these differences, and a test of durability is thus afforded which should not be neglected in the selection of material for permanent and important structures.

Facility of Working.—Sandstones lying in distinct strata are usually quarried with great ease, and they are afterward wrought under the hammer and chisel with a facility which has given them the name they bear of "freestones." In this respect they have great advantages over limestones, granite, and most other kinds of rock; and this quality, joined to their varied and pleasing colors and their durability, have made them the most popular and useful of building stones. The ease with which sandstones are worked depends largely upon their porosity. This is such

that when dry they will absorb from five to twelve pounds of water per cubic foot. In some instances this is an objectionable characteristic, yet more generally it may be regarded as an excellence; for beside making them easy to work, they are rendered good non-conductors by it. Like most other rocks, sandstones, when taken from the quarry, are much more easily wrought than afterward. This is due to the fact that when they are buried in the earth they are saturated with what is called the *quarry-water*. This is a solution of silica, and when the stone is taken out and thoroughly dried, the soluble silica is deposited in an insoluble form and acts as a permanent cement. This affords an explanation of the fact that when quarried in autumn or winter, and exposed to the action of the frost, sandstones (and limestones as well) often crumble and exfoliate; while if quarried earlier in the season and thoroughly dried, they are not so affected by frost. In one case the quarry-water has dried out and deposited its cement, in the other this solidifying influence has not acted upon the stone.

We have in Ohio such a variety of sandstones well adapted to building purposes, and these occurring at so many different localities, that nothing like a complete review of them can be given here, but a few of the more important kinds and localities will be mentioned.

One general fact is noticeable in the distribution of our building material, that all the sandstones belong to the Carboniferous formation, and are confined to the eastern half of the State, while all the limestones that have any value as building materials are found in the Devonian and Silurian systems, and are restricted to the western half. This is simply due to the fact that during the deposition of the older formations the area of Ohio was occupied by an open sea, where only calcareous and organic sediments accumulated, while in the Carboniferous age the continent was more elevated, and land or shore conditions prevailed in the eastern part of the State, resulting in the accumulation of sheets of mechanical matter, washed from the adjacent land on the east.

Sandstones of the Waverly Group.—By far the best building materials found in Ohio are located in the Waverly formation, as it is this which supplies the sandstones of Amherst, Berea, Waverly and Buena Vista. The beautiful and excellent building stones obtained in these localities are already so well known and even famous, that no detailed description is required of them here. A few words of comparison of the different varieties of stone furnished by the Waverly series among themselves and with foreign sandstones may, however, not be without interest and value.

In southern Ohio the principal quarries are located at and near Waverly, in Pike county, and in the vicinity of Buena Vista, in Scioto. The layers

which furnish the building stone in all this region are located near the base of the formation ; the Buena Vista stone being just above, and the Waverly quarries below, the black shale which runs through the lower portion of the Waverly group. The stone from the different localities in this section varies somewhat in color and texture, but it is usually a fine-grained, somewhat argillaceous sandstone, of a gray, dove, or drab color, very pleasing to the eye, and of a very uniform and homogeneous texture. Some of the darker layers contain iron as sulphide or protoxide, which subsequently changes and decomposes or stains the stone, but a large part of that produced has an unchangeable neutral tint which is scarcely surpassed in beauty by that of any other known building material. The Waverly quarries have supplied the stone of which many of the finest buildings in Cincinnati have been constructed.

In northern Ohio the Waverly formation consists of a series of very distinct strata, most of which are shales, but in the series is a mass of sandstone varying from thirty to seventy feet in thickness, which has been called in our geological reports the Berea grit. This sandstone varies considerably in its color, structure, and texture in different localities, but it is usually somewhat coarser than the Waverly stone of southern Ohio, and is drab, or bluish gray, in color. It is most extensively quarried at and about Amherst, in Lorain county, and at Berea and Independence, in Cuyahoga county ; but its line of outcrop may be traced for two hundred miles west and southwest from the Pennsylvania line. At Amherst and Independence the Berea grit is more massive than usual, and forms hills which were once cliffs and headlands on the shore of Lake Erie when it stood at a much higher level than now. At Berea the quarries are worked below the general level of the surface, and the stone is not naturally drained ; hence its iron is unoxidized, and its color is a bluish gray. Like the Waverly and Buena Vista stones, that quarried at Amherst has a high reputation, and is extensively distributed throughout the northern States. In New York and Chicago it is known as the Ohio stone, and is deservedly popular from its attractive, unchanging tint, its soundness, and the ease with which it is worked. From the Amherst quarries there are now produced annually about 1,000,000 cubic feet of block stone, which with the sawed stone, grindstones, etc., that make up the product of the quarries, has an aggregate value of about \$500,000.

In the vicinity of Mansfield the Waverly group includes beds of sandstone which are very highly, sometimes fantastically, colored, being bright red, or waved and mottled with minglings of red, brown, and yellow. Some of this stone is very handsome, and, if properly used, is capable of

producing very fine effects. In texture it is less firm than that of the Berea grit further north.

One other contribution of the Waverly series from Pike county deserves mention. This is a fine-grained, argillaceous sandstone, which varies in color from a light yellow to a coffee-brown. It is very homogeneous, works easily, and will probably be sufficiently durable. It is already used in Columbus to a considerable extent, and is a valuable addition to the choice of building material offered to the inhabitants. Its only defect is a want of hardness and strength, and it will be most successfully used where it is not exposed to great strain or mechanical violence.

On comparing the sandstones obtained from the Waverly formation in Ohio with those found and used in other portions of our country, they will be seen to have no superior in beauty, strength, homogeneity, or in facility of working; and we may confidently anticipate that the quarries opened at different localities in this formation will continue to supply a vast amount of the very best material for home use, and afford an inexhaustible source of revenue through exportation of their product to other States.

At St. Genevieve, Missouri, a beautiful, light yellow, fine-grained sandstone is found, which will prove a formidable rival to the Waverly sandstone in the market of the Mississippi River; but, with this exception, I know of no rock at the West that will compare with it. The market of the upper lakes is partially supplied with a red or purple sandstone found on the shores of Lake Superior. This has much less strength than the Ohio stone, and, from its very different color, can hardly be said to compete with it; but the two varieties of stone will doubtless be extensively used together, either in combination or association, to give variety to the architecture of our growing cities.

In the eastern States the "Ohio stone" comes in competition with the brown sandstone of New Jersey and Connecticut—so much used in New York—and with the "Dorchester stone," a pale-green Coal-measure sandstone brought from Nova Scotia. From its warm, pleasing tint, the "Ohio stone" affords an agreeable contrast with the darker sandstones. It is, therefore, much prized and largely used, and it will undoubtedly continue to supply, as it now does, a most desirable element in the variety of building materials required in all our larger towns and cities.

In addition to their other uses, the Waverly sandstones are much employed for flagging, for which they are well adapted. The Buena Vista stone is sawed into large slabs of convenient thickness, which form a flagging that is well known and quite largely sold, even in New York, where it comes in competition with the famous "blue stone" of the Hud-

son. The sandstone quarried at Berea is readily *split* into flagging, and this is now the material almost exclusively used for sidewalks in the towns of northern Ohio. All flagging composed of sandstone possesses this excellence, that however smooth the surface may be made or worn, the grain of the stone always affords a firm hold to the foot; while limestone, granite, or slate flagging is often dangerously slippery when wet.

In many localities along the outcrop of the Berea grit in northern Ohio the stone it furnishes is too coarse for highly finished work. It is, however, all the better for massive structures, docks, piers, bridges, etc., being cheap, strong, and indestructible. It thus supplies an important want to the communities who possess it.

Sandstones of the Conglomerate.—The Conglomerate usually consists of coarse sandstone, or, as its name implies, is thickly set with quartz pebbles, which spoil it for all the finer purposes of architecture. It is, therefore, chiefly used for foundations, bridge piers, and works of this character. In a few localities, however, some of its layers are pure white, and are capable of supplying material for glass and a handsome building stone. It also sometimes becomes fine-grained, deep red or brown in color, and furnishes a stone that has no superior in the country. This latter phase is shown in Summit county, at Cuyahoga Falls and Akron. At the former place some of the Conglomerate layers are nearly free from pebbles, contain much iron, have a rich brown color, and furnish an excellent and handsome building stone. At Akron, certain layers, perhaps the same, are deep, reddish-purple in color, are fine grained and homogeneous, and yield the most beautiful building stone known in the State. In the handsome residence of Mr. Randall Wade, of Cleveland, this stone is used as the chief portion of the structure, while all the appendages and ornaments are made of light brown Amherst sandstone, the whole producing a fine effect.

Sandstone of the Coal Measures.—In the coal series of Ohio, sandstone forms a large part of the mass. Some of these beds are wide-spread, while others are restricted to narrow limits, and are evidently the product of currents of water like rivers which flowed over the surface of the Carboniferous continent. In the innumerable exposures of the Coal-measure sandstones a great variety of excellent building material may be found. As a general rule, the stone which they furnish is some light shade of brown, and is of rather coarse texture; still, as has been mentioned, it is occasionally almost white, and not unfrequently it is pink, or clouded with red and brown. The lowest, and perhaps the most important, of the beds of sandstone found in the Coal Measures I have designated as the Massillon sandstone, from the splendid exposures of it seen at Massillon,

Stark county. Here it is extensively quarried, not only for use in the vicinity, but for shipment, and a considerable quantity of stone has gone from this locality to Pittsburgh. Like the Berea grit, the Massillon sandstone supplies a large amount of grindstones, most of which are of large size and best adapted to dry grinding and heavy work. In its color, texture and strength the Massillon sandstone affords a good example of the class of stone to which it belongs. Usually, the Coal-measure sandstones, from their coarseness and solidity, are less easily worked and less handsome when finished than the stone of the Waverly series, but occasionally very excellent and beautiful stone is furnished by some of these beds.

LIMESTONES.

As has been mentioned on a previous page, all our limestones which are well adapted to construction occur in the western half of the State. In the Cincinnati group of the Lower Silurian very little good building stone is found. The limestone of this series is usually hard and intractable to work, wanting in homogeneity and beauty, and is much affected by exposure to the weather.

In the Upper Silurian series some excellent stone is met with. The limestones of the Clinton group rarely supply good building material, as they are largely made up of fossils, and are somewhat coarse and irregular in texture. Occasionally, however, very handsome stone may be obtained from this formation, as is shown in the Soldiers' Home in Dayton. Some of the buildings are constructed of cream-colored and pinkish limestone, quarried from the Clinton group in the vicinity, which, when rough-hammered, looks exceedingly well. From this formation excellent firestones are also produced.

At the base of the Niagara group occurs the "Dayton stone," which has acquired a wide and well-deserved popularity in southern Ohio. It forms a stratum usually not more than four or five feet in thickness, and yet this imparts such value to the land containing it that near Dayton it is sometimes sold for \$3,000 per acre. The products of these quarries are widely distributed, finding a market in all the cities and towns of western Ohio, and sometimes being carried as far as Chicago. It is a very strong, compact, homogeneous stone, working with ease and accuracy, and having a very pleasing pale buff or dove color. Its resistance to a crushing force is double that of the sandstones, or about 15,000 pounds to the cubic inch.

The upper beds of the Niagara supply nearly all the quicklime used in the north-western and south-western portions of the State, but they are generally soft and cellular dolomites, which have neither strength nor beauty.

The Helderberg limestones are finer grained than the Niagara, but they are generally of a dirty brown color, are irregular and unsound in texture, and are worked with difficulty. While this is the general rule there are some exceptions to it, and in the vicinity of Fremont, Sandusky county, and Greenfield, Highland county, some good and handsome stone has been obtained from the Waterlime. In the latter locality the rock is uniformly bedded, is compact and homogeneous, and yields a stone that has been largely quarried for shipment to Cincinnati. With the heavier courses that supply the building stone there are here thinner beds, of which the surfaces are very smooth, and these are largely used for curbstones and crossings.

The Corniferous limestone supplies in lime and block stone a very large amount of material used in construction by the people of Ohio. The esteem in which some of the building stone it furnishes is held is attested by the fact that this was the material used in the construction of the State House. This trial of its capabilities shows that it is well adapted to massive architecture. When dressed it has much the aspect of light granite. Like all other sedimentary rocks, it should, if possible, be laid in the wall in the same position it occupied in the quarry; otherwise it is liable to split or exfoliate. There is one style of architecture to which this stone seems well adapted, for which it has not yet been used, that is where the faces of the blocks are dressed only along their margins. Basement stories built in this style, and supporting a lighter superstructure, would certainly appear well and be very strong and durable.

In the northern part of the State the use of the Corniferous limestone is limited by the abundance and cheapness of the Berea grit. It is, however, quarried in many places, and in some of these yields excellent and beautiful building stone. At Marblehead, at the extremity of the Peninsula, north of Sandusky, the lower beds of the Corniferous are very massive and homogeneous, and are composed of a fine cream-colored limestone that works with facility, and, when dressed, is very handsome. The quarries at this point are chiefly worked by Messrs. Clemens, and the stone produced has been largely used for the public buildings at Detroit. At Sandusky City the upper layers of the Corniferous limestone yield a blue, thin-bedded, compact stone, which has been considerably employed in that city, and has been exported to Toledo, Cleveland and Detroit. As shown in the new high school building at Sandusky, this stone is capable, when rightly managed, of producing fine effects.

At Charloe, in Paulding county, the Corniferous limestone contains certain layers which are of a uniform light cream tint, are fine and homogeneous, and yield a stone of very great beauty; indeed, I am, perhaps,

justified in saying this is the handsomest light-colored stone yet known to occur in the State.

LIME.

On the preceding pages I have briefly described the building stones of Ohio, and I will now say a word in reference to the materials that are associated with them in construction, viz., quicklime and hydraulic cement.

Three groups of limestone have been used in Ohio for making mortar, each of which will be briefly noticed below.

Lime from the Coal Measures.—Several beds of limestone run through the Coal Measures, and supply lime which is more or less employed by the inhabitants as a fertilizer and for purposes of construction. The quicklime derived from these limestones is almost uniformly reddish-brown or gray in color, from the quantity of iron and clay they contain. The mortar made from them is so dark that it is never used as a finish, but its cementing power is good, and it makes a strong and durable wall. The Coal Measure limestones also contain, locally, a large quantity of silica, in the form of chert or flint, and this frequently unfits them for the manufacture of lime. For these reasons most of the lime used by the inhabitants of the coal area is imported from other districts, which supply a whiter and purer lime.

Lime from the Cincinnati Group.—The limestones of the Cincinnati group are nearly pure carbonate of lime; the magnesia, alumina, iron, etc., which they contain rarely amounting to more than six or eight per cent. of the mass; and yet the lime made from them is rarely used for mortar. The masons object to it that it is "too hot," and "works too quick." So that, while the city of Cincinnati is surrounded by limestone hills, and this material is constantly excavated in the grading of her streets, nearly all the lime used in the construction of the city is brought from points many miles in the interior of the State, where a "cooler" or "slower" lime is produced.

Lime from the Upper Silurian Rocks.—By far the largest portion of the lime used in the State is obtained by calcining the Niagara and Helderberg limestones. The Niagara rock is burned at Springfield, Yellow Springs and Cedarville for the supply of Cincinnati; at Genoa, where lime is manufactured for the Toledo market, and at a great number of intermediate points along the belt of outcrop of this formation. The Waterlime has been burned on Put-in-Bay Island, at Fremont, Greenfield, and at numerous localities further south. Apparently little discrimination is made by the people throughout the western portion of the State between the lime made from the Niagara and that from the Waterlime.

This is not surprising, when we compare the analyses of the two rocks, for they are found to be almost identical in composition. Both are dolomites, and, with a variable quantity of earthy matter, contain from 40 to 44 per cent. of magnesia, with 50 to 56 per cent. of lime. An impression is prevalent that the magnesian limestones are unfit for making quick-lime, but our experience in Ohio proves that the magnesian limestones are decidedly the best for this purpose.

Lime from the Corniferous Group.—The greater part of the lime consumed in north-eastern Ohio is made from stone taken from the lower beds of the Corniferous, on Kelley's Island. This is burned at Cleveland, Ashtabula, etc., and is distributed to the interior from these points. This lime contains very little earthy matter, is very white, and is generally well liked. This portion of the Corniferous limestone contains from 15 to 20 per cent. of magnesia-carbonate.

HYDRAULIC LIME.

The limestones which yield a lime that will produce a mortar that sets or hardens under water are called hydraulic limestones, and the material, when burned, hydraulic cement. The limestones that possess this property owe it to an unusual percentage of clay contained by them. This varies from five to thirty-five per cent., but much of the virtue of the clay seems to depend on the manner of its combination, as not all limestones which contain clay exhibit hydraulicity. The Waterlime group of the Upper Silurian takes its name from the earthy limestones it contains, which in New York furnish nearly all the hydraulic cement manufactured there. This formation is largely developed in Ohio, but generally contains here very little earthy matter, and is only locally and rarely capable of supplying a good cement. On Put-in-Bay Island, and on the peninsula opposite, some of the layers of the Waterlime yield a strong cement, but the difficulty of discriminating between these and those which have not this property has prevented the successful manufacture of cement in that region.

Several of the limestones of the Coal Measures have locally more or less hydraulic property, and fairly good cement has been manufactured from them in former years at New Lisbon and elsewhere, but the best deposit of this kind is found in the Upper Coal Measures (under Coal No. 9) in Belmont county. At Barnesville hydraulic cement has been manufactured from this stratum for several years by Messrs. T. O. Parker & Sons. This has been tested in various ways, and has been proved fully equal to any produced in this country. Considerable hydraulic cement is also made by Mr. E. H. Gleason from the calcareous layer at the base of the Huron shale, at Defiance, Defiance county.

MINERAL STATISTICS.

COAL.

For analyses and descriptions of coal mined in Ohio, and remarks on the extent of the coal fields of the United States, reference may be made to my report for 1873.

The amount of coal reported as mined in Ohio in the last year is 22,644,514 bushels less than that reported for the year previous.

The amount mined in the State for a series of years was reported as follows:

	Bushels.
1840	3,513,409
1850	8,000,000
1860	50,000,000
1863	26,887,899
1864	40,527,991
1865	34,290,359
1866	42,130,021
1867	46,703,820
1868	55,264,392
1869	54,955,057
1870	47,584,792
1871	55,316,666
1872	110,438,754
1873	87,794,240

In the following table is given the amount of coal mined in the several counties in the years 1872 and 1873, as reported by the assessors:

COUNTIES.	1872.		1873.		Increase.	Decrease.
	Bushels.	No. hands employed.	Bushels.	No. hands employed.		
Athens	6,419,462	666	7,803,637	622	1,384,175	.....
Belmont	4,035,439	361	2,889,266	280	.....	1,146,173
Carroll	141,380	66	210,300	42	68,920	.....
Columbiana	9,283,885	866	6,722,570	640	.....	2,555,315
Coshocton	1,409,733	167	891,100	136	.....	518,633
Gallia	64,060	.....	.....	.....	.....	64,060
Guernsey	3,160,000	126	1,895,500	139	.....	1,264,500
Harrison	377,490	62	600,769	169	223,278	.....
Hooking	2,251,300	113	4,287,276	213	2,035,976	.....
Holmes	386,000	67	115,000	34	.....	271,000

AMOUNT OF COAL MINED—Continued

COUNTIES.	1872.		1873.		Increase.	Decrease.
	Bushels.	No. hands employed.	Bushels.	No. hands employed.		
Jackson	2,557,955	316	2,307,736	217	.....	250,219
Jefferson	6,666,740	485	2,024,300	293	.....	4,642,440
Lawrence	2,269,165	321	4,029,773	240	1,760,605	.....
Mahoning	1,894,000	70	3,937,676	609	2,043,676	.....
Medina	2,020,000	40	92,000	115	.....	1,928,000
Meigs	1,619,620	183	5,757,203	.....	4,137,583	.....
Monroe	61,650	28	32,970	19	.....	28,680
Morgan	188,400	25	17,450	9	.....	90,950
Muskingum	1,531,076	231	1,679,169	225	148,093	.....
Noble	386,000	42	245,600	62	.....	140,400
Perry	22,126,630	893	9,979,056	968	.....	12,147,574
Portage	75,000	20	221,600	10	146,600	.....
Scioto	17,300	5	91,266	30	73,966	.....
Stark	13,131,775	962	10,002,642	1,192	.....	3,129,133
Summit	2,363,716	427	5,395,444	579	3,031,728	.....
Trumbull	19,646,184	1,991	8,217,248	1,280	.....	11,428,936
Tuscarawas	2,261,937	210	1,715,300	209	.....	546,637
Vinton	1,075,650	163	1,120,682	212	45,032	.....
Washington	184,065	14	316,690	36	132,625	.....
Wayne	2,913,119	153	5,189,018	282	2,275,899	.....
Totals	110,438,754	9,073	87,794,240	8,862	17,508,136	40,152,660

I R O N .

In the following tables are given the amount of iron ore mined and pig iron made in Ohio in the last two years, as reported by the assessors, and the amount of pig iron made in the same time and in the first six months of 1874, as learned from the manufacturers, except eight blast furnaces not reported for the last six months of 1873 and the first six months of 1874. These reports show as follows:

YEARS.	Tons ore mined.	Tons pig, by assessors.	Tons pig, by manufacturers
1872	336,758	299,833	426,626
1873	332,972	391,587	*394,751
Difference	—3,786	+181,754	—31,975

* Exclusive of eight furnaces not reported.

IRON ORE MINED.

COUNTIES.	1870.		1872.		1873.	
	Tons.	No. hands employed.	Tons.	No. hands employed.	Tons.	No. hands employed.
Carroll	2,000	10	.....	.....	.....	.....
Columbiana .....	.....	.....	3,000	8	10,000	26
Fairfield .....	.....	.....	900	16	700	20
Hocking	960	12	5,125	75	8,987	27
Jackson	64,164	589	89,344	613	71,288	653
Lawrence	82,652	626	69,657	561	105,724	1,075
Muskingum .....	.....	.....	2,535	39	3,407	38
Perry .....	.....	.....	8,975	124	13,356	269
Scioto	34,500	350	32,000	210	27,576	265
Stark .....	.....	.....	61,000	52	30,500	85
Trumbull	10,053	14	1,864	190	1,500	40
Tuscarawas	49,700	103	49,010	198	36,850	192
Vinton	7,500	50	13,048	150	31,084	266
Washington .....	.....	.....	300	2	.....	.....
Totals	251,529	1,754	336,758	2,238	332,972	2,956

The amount of pig iron made in the first half of 1874, by all the blast furnaces in the State, as reported to this office by the manufacturers, except eight furnaces not reported, is 199,149 net tons.

The production of pig iron in Ohio, in a series of years, was as follows:

YEARS.	Tons of iron.	YEARS.	Tons of iron.
1840	25,950	1868	207,746
1850	52,658	1869	211,074
1860	105,500	1870	309,033
1863	50,704	1871	353,000
1864	62,536	1872	*426,626
1865	63,991	1873	*394,751
1866	81,790	1874, first 6 months	*199,149
1867	167,591		

* These amounts were obtained from the manufacturers by correspondence from this office.

PIG IRON PRODUCED.

COUNTIES.	1872.		1873.		1874.
	Tons of 2,000 pounds, returned by assessors.	Tons of 2,000 pounds, reported by manufacturers.	Tons of 2,000 pounds, returned by assessors.	Tons of 2,000 pounds, reported by manufacturers.	Tons of 2,000 pounds in first six months of 1874, reported by manufacturers.
Belmont		9,410		12,077	13,543
Columbiana	31,663	33,901	100	11,294	9,937
Cuyahoga		23,358	97,752	40,364	27,540
Franklin		6,350		12,027	9,752
Gallia	3,868	3,713		2,707	1,145
Hocking	5,628	4,770	1,600	6,091	1,247
Jackson	37,032	34,416		35,255	15,330
Jefferson		32,092	47,860	36,678	12,822
Lawrence	48,211	53,898	106,734	51,774	22,433
Licking			50		
Lucas	459	470		1,849	1,891
Mahoning	10,251	105,955	37,350	74,477	37,359
Muskingum		13,295		13,391	6,672
Paulding		4,259	2,848	5,788	982
Scioto	21,673	14,065	10,433	14,876	4,450
Stark	9,556	9,685	29,227	9,994	2,752
Summit			7,500	1,680	1,680
Trumbull	28,372	62,650	29,073	49,543	21,814
Tuscarawas	5,670	6,773		5,864	3,195
Vinton	7,450	7,566	21,000	9,022	4,605
Totals	209,833	426,626	391,587	*394,751	*199,149

It will be seen from the foregoing table that these returns of the assessors are grossly erroneous. Whether this is from neglect of duty by these officers, or from unwillingness of the agents and accountants of the furnaces to take the trouble to make the proper computations for them, we do not say; but it is very apparent that unless some way be adopted that will secure more reliable statistics of this class through the assessors, they would better be omitted from their blanks altogether.

By the kindness of James M. Swank, Esq., Secretary of the American Iron and Steel Association, we are enabled to give the following full and accurate statistics of the production of pig iron in the United States in 1872 and 1873. "This is the most complete exhibit of the kind ever given to the country, and its preparation alone has cost the Association thousands of dollars." The tables do not include abandoned furnaces.

* Eight furnaces not reported.

PRODUCTION OF PIG IRON IN THE UNITED STATES.

Whole number of stacks December 31, 1871.....	571
Whole number of stacks built in 1872	41
Whole number of stacks December 31, 1872	612
Whole number of stacks built in 1873	50
Whole number of stacks December 31, 1873	662
Whole number of stacks in blast January 1, 1874	410
Whole number of stacks out of blast January 1, 1874	252
Whole number of stacks completed in the first six months of 1874...	11
Whole number of finished stacks July 1, 1874.....	673
Whole number of stacks building July 1, 1874	53
Whole number of stacks projected July 1, 1874	61
Total production in 1872, tons of 2,000 pounds	2,854,558
Total production in 1873, tons of 2,000 pounds	2,868,278
Estimated annual capacity of all finished stacks, net tons.....	4,500,000
Number of States having furnaces	25
Number of States making pig iron in 1872.....	21
Number of States making pig iron in 1873	22

PRODUCTION OF PIG IRON IN 1872 AND 1873, BY STATES.

STATES.	No. of stacks in blast January 1, 1874.	No. of stacks built in 1872.	No. of stacks built in 1873.	Whole No. of stacks in 1872.	Whole No. of stacks in 1873.	Whole No. of stacks July 1, 1874.	No. of stacks building in 1874.	No. of stacks projected in 1874.	Make in 1872—tons of 2,000 pounds.	Make in 1873—tons of 2,000 pounds.
Maine.....	1	...	...	1	1	1	...	...	...	780
Vermont.....	1	...	...	2	2	2	...	...	2,000	3,100
Massachusetts.....	5	...	...	6	6	6	...	...	17,070	21,136
Connecticut.....	8	...	...	10	10	10	...	...	22,700	26,977
New York.....	43	2	4	49	53	53	4	3	291,155	296,818
New Jersey.....	6	2	1	12	13	13	4	1	103,858	102,341
Pennsylvania.....	166	19	14	248	262	263	18	16	1,401,497	1,389,573
Maryland.....	17	...	...	22	22	23	...	2	63,031	55,986
Virginia.....	13	2	3	32	35	36	4	1	21,445	26,475
North Carolina.....	3	...	1	7	8	8	1	2	1,073	1,432
South Carolina.....	...	...	...	3	8	8	...	...	...	...
Georgia.....	6	...	2	6	8	9	3	1	2,945	7,501
Alabama.....	7	...	3	8	11	12	4	3	12,512	22,283
Texas.....	...	...	...	1	1	2	...	...	619	280
West Virginia.....	5	1	1	5	6	6	3	3	20,756	23,056
Kentucky.....	16	...	...	25	25	27	...	2	67,396	69,889
Tennessee.....	11	1	1	19	20	20	2	7	42,454	43,134
Ohio.....	65	6	5	83	88	88	8	9	399,743	406,029
Indiana.....	...	2	...	8	8	8	...	...	39,221	32,486
Illinois.....	1	...	2	8	10	10	2	...	78,627	55,796
Michigan.....	19	4	6	27	33	34	...	6	100,222	123,506
Wisconsin.....	7	1	3	10	13	14	...	...	65,036	74,148
Minnesota.....	...	...	...	...	...	1	...	...	...	...
Missouri.....	10	1	4	14	18	18	...	5	101,158	85,552
Oregon.....	...	...	...	1	1	1	...	...	...	...
Totals	410	41	50	612	662	673	53	61	2,854,558	2,868,278

Charcoal.

STATES.	No. of stacks in blast January 1, 1874.	No. of stacks built in 1872.	No. of stacks built in 1873.	Whole No. of stacks in 1872.	Whole No. of stacks in 1873.	Whole No. of stacks July 1, 1874.	No. of stacks building in 1874.	No. of stacks projected in 1874.	Make in 1872—tons of 2,000 pounds.	Make in 1873—tons of 2,000 pounds.
Maine.....	1	.....	.....	1	1	1	.....	.....	.....	780
Vermont.....	1	.....	.....	2	2	2	.....	.....	2,000	3,100
Massachusetts.....	4	.....	.....	5	5	5	.....	.....	12,820	15,704
Connecticut.....	8	.....	.....	10	10	10	.....	.....	22,700	26,977
New York.....	14	1	2	15	17	17	.....	.....	19,812	29,329
Pennsylvania.....	28	.....	1	38	39	39	.....	.....	45,033	45,554
Maryland.....	12	.....	.....	14	14	14	.....	.....	29,044	30,315
Virginia.....	11	2	2	30	32	33	2	1	21,445	20,075
North Carolina.....	3	.....	1	7	8	8	1	1	1,073	1,432
South Carolina.....	.....	.....	.....	8	8	8	.....	.....	.....	.....
Georgia.....	6	.....	2	6	8	9	3	1	2,945	7,501
Alabama.....	7	.....	3	8	11	12	4	3	12,512	22,283
Texas.....	.....	.....	.....	1	1	2	.....	.....	619	280
West Virginia.....	3	.....	1	3	4	4	.....	.....	960	1,950
Kentucky.....	14	.....	.....	22	22	23	.....	2	39,699	42,219
Tennessee.....	10	.....	.....	17	17	17	.....	3	34,094	34,532
Ohio—	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....
Hanging Rock.....	33	.....	.....	33	33	33	.....	.....	87,440	92,365
Miscellaneous.....	2	.....	.....	4	4	4	.....	.....	8,182	8,133
Totals for Ohio.....	35	.....	.....	37	37	37	.....	.....	95,622	100,498
Michigan.....	18	2	6	22	28	29	.....	6	86,616	113,475
Wisconsin.....	6	1	2	8	10	11	.....	.....	27,790	38,680
Minnesota.....	.....	.....	.....	.....	.....	1	.....	.....	.....	.....
Missouri.....	8	.....	2	7	9	9	.....	2	45,589	39,536
Oregon.....	.....	.....	.....	1	1	1	.....	.....	.....	.....
Totals.....	189	6	22	262	284	292	10	19	500,363	574,720

Bituminous Coal and Coke.

STATES.	No. of stacks in blast Jan. 1, 1874.	No. of stacks built in 1872.	No. of stacks built in 1873.	Whole No. of stacks in 1872.	Whole No. of stacks in 1873.	Whole No. of stacks July 1, 1874.	No. of stacks building in 1874.	No. of stacks projected in 1874.	Make in 1872—tons of 2,000 lbs.	Make in 1873—tons of 2,000 lbs.
Pennsylvania—										
Shenango Valley	15	5	2	29	31	31	2	1	160,188	160,831
Allegheny County	11	4	...	11	11	11	1	1	110,599	158,789
Miscellaneous	18	...	1	31	32	32	3	2	117,224	111,014
Totals for Ohio	44	9	3	71	74	74	6	4	388,011	430,634
Maryland	1	...	...	4	4	4	...	2	12,079	5,264
Virginia .....	...	...	...	...	...	...	1	...	...	...
North Carolina	2	1	...	2	2	2	3	3	19,946	21,106
West Virginia	2	...	...	3	3	4	...	...	27,697	27,670
Kentucky	1	1	1	2	3	3	2	4	8,360	8,502
Tennessee .....	...	...	...	...	...	...	...	...	...	...
Ohio—										
Hang Rock	5	1	1	6	7	7	5	2	23,169	28,601
Mahoning Valley	14	2	1	27	28	28	...	...	200,786	157,888
Miscellaneous	11	3	3	13	16	16	3	7	80,167	119,042
Totals for Ohio	30	6	5	46	51	51	8	9	304,121	305,531
Indiana .....	...	2	...	8	8	8	...	...	39,221	32,486
Illinois	1	...	2	8	10	10	2	...	78,627	55,796
Michigan .....	...	...	...	3	3	3	...	...	13,382	795
Missouri	2	1	2	7	9	9	...	3	55,569	46,016
Totals	83	20	13	154	167	168	22	26	946,913	933,900

Anthracite.

STATES.	No. of stacks in blast Jan. 1, 1874.	No. of stacks built in 1872.	No. of stacks built in 1873.	Whole No. of stacks in 1872.	Whole No. of stacks in 1873.	Whole No. of stacks July 1, 1874.	No. of stacks building in 1874.	No. of stacks projected in 1874.	Make in 1872—tons of 2,000 lbs.	Make in 1873—tons of 2,000 lbs.
Massachusetts	1	...	...	1	1	1	...	...	4,250	5,432
New York	29	1	2	34	36	36	4	3	271,343	267,489
New Jersey	6	2	1	12	13	13	4	1	103,858	102,341
Pennsylvania—										
Lehigh	30	3	3	44	47	47	6	...	449,663	389,969
Schuylkill	26	3	3	37	40	41	4	4	232,225	236,409
Upper Susquehanna	14	3	...	25	25	25	1	4	127,260	129,304
Lower Susquehanna	24	1	4	33	37	37	1	4	159,305	157,403
Totals for Pennsylvania	94	10	10	139	149	150	12	12	968,453	913,065
Maryland	4	...	...	4	4	5	...	...	21,908	20,407
Virginia	1	...	...	1	1	1	...	...	...	4,000
Totals	135	13	13	191	204	206	20	16	1,369,812	1,312,754

STATES.	No. of stacks in blast January 1, 1874.	No. of stacks built in 1872.	No. of stacks built in 1873.	Whole No. of stacks in 1872.	Whole No. of stacks in 1873.	Whole No. of stacks July 1, 1874.	No. of stacks building in 1874.	No. of stacks projected in 1874.	Make in 1872—tons of 2,000 pounds.	Make in 1873—tons of 2,000 pounds.
<i>Anthracite Coal and Coke.</i>										
Wisconsin.....	1	...	1	2	3	3	...	...	37,246	35,968
Michigan	1	1	...	1	1	1	...	...	...	8,736
Totals	2	1	1	3	4	4	...	...	37,246	44,704
<i>Peat and Charcoal.</i>										
Michigan .....	...	1	...	1	1	1	...	...	224	500
<i>Charcoal and Bituminous Coal.</i>										
Virginia	1	...	1	1	2	2	1	...	...	2,400

Recapitulation.

	No. of stacks in blast January 1, 1874.	No. of stacks built in 1872.	No. of stacks built in 1873.	Whole No. of stacks in 1872.	Whole No. of stacks in 1873.	Whole No. of stacks July 1, 1874.	No. of stacks building in 1874.	No. of stacks projected in 1874.	Make in 1872—tons of 2,000 pounds.	Make in 1873—tons of 2,000 pounds.
Charcoal	129	6	22	262	284	292	10	19	500,363	574,730
Bituminous coal and coke.....	83	20	13	154	167	168	22	26	946,913	933,900
Anthracite	135	13	13	191	204	206	20	16	1,369,812	1,312,754
Anthracite coal and coke	2	1	1	2	4	4	...	...	37,246	44,004
Peat and charcoal .....	...	1	...	1	1	1	...	...	224	500
Charcoal and bituminous coal.	1	...	1	1	2	2	1	...	...	2,400
Totals	410	41	50	612	662	673	53	61	2,854,558	2,868,278

Pennsylvania, with 262 stacks, makes nearly one-half of all the pig iron made in the country. Ohio comes next, making one-seventh of the whole product with 88 stacks.

The average annual product of the furnaces of the country in net tons is as follows: Charcoal, 2,024 tons; bituminous coal and coke, 5,592 tons; anthracite, 6,435 tons.

The production of pig iron each year since 1853 was given in my report for 1873. The corrected figures for 1872 and 1873 are as follows:

YEARS.	Anthracite.	Charcoal.	Bituminous coal and coke.	Totals.
1872	1,369,812	* 500,587	† 984,159	2,854,558
1873	1,312,754	‡ 577,620	¶ 977,904	2,868,278

The following statement, prepared by the Hon. Henry C. Carey, in 1849, "embraces all that is definitely known of the progress of the iron industry in this country prior to 1854":

MR. CAREY'S PIG IRON STATISTICS.

In 1810 the whole number of furnaces in the Union was 153, yielding 54,000 tons of metal, equal to 16 pounds per head of the population.

In 1891 the manufacture was in a state of ruin.

In 1828 the product had reached 136,000 tons, having little more than doubled in eighteen years.

In 1829 it was 142,000. Increase in one year nearly 10 per cent.

In 1830 it was 165,000. Increase in two years more than 25 per cent.

In 1831 it was 191,000. Increase in three years about 50 per cent.

In 1832 it was 200,000, giving an increase in three years of above 60 per cent.

In 1840 the quantity given by the census was 286,000, but a committee of the Home League, in New York, made it 347,700 tons. Taking the medium of the two, it would give about 315,000 tons, being an increase in eight years of 50 per cent.

In 1842 a large portion of the furnaces were closed, and the product had fallen to probably little more than 200,000, but certainly less than 230,000 tons.

In 1846 it was estimated by the Secretary of the Treasury at 765,000 tons, having trebled in four years.

In 1847 it was supposed to have reached the amount of not less than 800,000 tons.

In 1848 it became stationary.

In 1849, many furnaces being already closed, the production of the present year can not be estimated above 650,000 tons; but from the accumulation of stock and the difficulty of selling it, it is obvious that the diminution will be greater.

* Includes 224 tons of peat pig iron.

† Includes 37,246 tons of mixed anthracite and coke pig iron.

‡ Includes 500 tons of mixed peat and charcoal pig iron, and 2,400 tons of mixed charcoal and bituminous coal pig iron.

¶ Includes 44,004 tons of mixed anthracite and coke pig iron.

The value of the pig iron produced in the United States in 1872 and 1873, estimated from the amount and average value throughout the year, was as follows:

Value of 2,854,558 net tons produced in 1872.....	\$132,649,621
Value of 2,868,278 net tons produced in 1873.....	118,243,308

MANUFACTURES OF IRON.

The following five tables from the assessors' returns are, for the most part, incomplete and erroneous. The law requiring the collecting of these statistics is ineffective, and should be amended or wholly repealed.

These tables show the following articles manufactured in the State in 1873:

Bar and nail rod iron, tons.....	65,950
Nails, tons.....	81,437
Hoop iron, tons.....	8,906
Sheet iron, tons.....	2,675
Boiler iron, tons.....	3,125
Stoves and hollow ware, tons.....	5,229
All other castings, tons.....	132,759
Spikes and railroad chairs, tons.....	17,252
Car wheels, tons.....	3,967
Railroad iron, tons.....	61,150
Locomotives, number built.....	8
Steam engines, number made.....	594
Steam boilers, number made.....	646
Sugar-mills, number made.....	50
Portable saw-mills, number made.....	378
Portable saw-mills, number in use.....	2,603
Reaping machines, number made.....	27,285
Mowing machines, number made.....	12,107
Threshing machines, number made.....	1,865
Plows, number made.....	20,410
Steamboats, number built on the Ohio river.....	4
Value of same.....	\$42,600
Flat boats, number built on the Ohio river.....	14
Value of same.....	\$9,990
Barges, number built on the Ohio river.....	19
Value of same.....	9,300
Steamboats, number built on Lake Erie.....	4
Value of same.....	\$400,000
Sail vessels, number built on Lake Erie.....	7
Value of same.....	\$355,400
Salt, number of bushels made.....	4,154,187
Petroleum, number of gallons produced.....	1,315,660

Lime, number of barrels made.....	488,331
Water cement, number of barrels made	12,377
Stoneware, number of gallons made.....	4,525,300

This is a farcical showing of the manufacture of the articles enumerated. The fault is largely with the manufacturers, as they were furnished with printed forms on the assessors' blanks on which to make a report of their business.

MANUFACTURES OF ROLLED IRON AND CASTINGS IN 1873.

COUNTIES.	Bar and nail rod iron—Tons.	Nails—Tons.	Hoop iron—Tons.	Sheet iron—Tons.	Boiler iron— Tons.	Stoves and hol- low ware—Tons.	All other cast- ings—Tons.
Coshocton						18	8
Cuyahoga	37,000	8,000	1,200	2,000	3,000	2,000	115,435
Hardin							10
Highland							75
Hooking							40
Jefferson		5,927					
Knox							250
Lake						100	461
Lawrence	6,050	7,500	700			1,200	1,137
Licking	10				25		385
Mahoning	16,000	60,000	7,000				9,444
Muskingum						400	1,075
Pickaway							150
Portage							1,467
Sandusky						20	
Scioto	100		5	675	100	150	550
Seneca						472	205
Stark						40	585
Summit	4,000					600	700
Trumbull	2,790					40	500
Tuscarawas						3	25
Washington						186	205
Totals.....	65,950	81,427	8,905	2,675	3,125	5,229	132,757

MISCELLANEOUS ARTICLES OF IRON MANUFACTURE IN 1873.

COUNTIES.	Spikes and rail- road chairs— Tons.	Car wheels— Tons.	Railroad iron— Tons.	Locomotives.	Steam engines.	Steam boilers.
Columbiana	1,725	27			96	105
Cuyahoga	15,000	3,750	37,000	6	141	179
Knox					205	205
Lake					13	2
Lawrence					6	6
Licking					40	44
Mahoning			4,000			17
Muskingum					65	67
Pickaway					5	
Portage				2		
Scioto	527					
Seneca					8	3
Stark		80	20,000		7	10
Summit		50				
Trumbull		80	150			
Washington					4	5
Wayne					4	3
Totals.....	17,252	3,987	61,150	8	594	646

ARTICLES OF MANUFACTURE IN WHICH IRON IS LARGELY USED IN 1873.

COUNTIES.	Sugar mills.	Portable saw mills.		Reaping machines.	Mowing machines.	Threshing machines.	Plows.
		Made.	In use.				
Clarke				15,200	5,400	240	690
Coahocton			1				
Cuyahoga		1		150	200	50	160
Fairfield			11				
Geauga			2				
Highland	50	5	7				
Hocking			11				
Holmes						12	100
Huron							400
Jackson			4				
Knox		225					
Lake		6					200
Licking		68	2,500				50
Marion			18				
Medina						75	75
Mercer			12				
Morgan			1			16	7,500
Muskingum		73	4				500
Paulding			3				
Perry							300
Pickaway			6	4			
Scioto			1	5	1,015		
Seneca			14		7		1,300
Stark			1	5,234	3,371	1,372	7,840
Summit			2	5,242	1,964		400
Tuscarawas				250	150		60
Warren			2				
Wayne			3				770
Williams				1,200		100	255
Totals.....	50	378	2,603	27,285	12,107	1,865	20,410

BOATS AND BARGES BUILT UPON THE OHIO RIVER AND ITS TRIBUTARIES DURING THE YEAR 1873.

COUNTIES.	Steam-boats.	Value.	Flatboats.	Value	Barges.	Value.
Lawrence					5	\$2,700
Meigs	1	\$10,000	5	\$4,500		
Monroe			5	4,750	2	800
Morgan			1	370	2	600
Muskingum			2	100		
Scioto	1	7,600			1	1,500
Washington	2	25,000	1	200	9	3,700
Totals.....	4	\$42,600	14	\$9,920	19	\$9,300

There were built in the county of Cuyahoga, during the year 1873, four steamboats, valued at \$400,000, and seven sail vessels, valued at \$355,400.

MISCELLANEOUS PRODUCTIONS, AS REPORTED BY THE ASSESSORS FOR THE YEAR 1873.

COUNTIES.	Salt.	Petroleum.	Lime.	Water cement.	Stone- ware.
	Bushels.	Gallons.	Barrels.	Barrels.	Gallons.
Athens	14,950	2,000	.....	.....	.....
Belmont .....	.....	.....	1,700	12,377	.....
Columbiana	40,600	.....	.....	.....	40,000
Cuyahoga .....	.....	.....	90,000	.....	.....
Greene .....	.....	.....	84,917	.....	.....
Guernsey	48,000	.....	.....	.....	.....
Highland .....	.....	.....	607,600	.....	.....
Hocking .....	.....	460	.....	.....	25,500
Holmes .....	.....	.....	2,500	.....	.....
Mahoning .....	.....	.....	.....	.....	148,000
Marion .....	.....	.....	14,686	.....	.....
Meigs	3,628,618	.....	.....	.....	.....
Mercer .....	.....	.....	1,460	.....	.....
Monroe .....	.....	.....	300	.....	.....
Morgan	258,479	.....	.....	.....	17,000
Muskingum	8,540	800	11,000	.....	221,400
Noble .....	.....	1,600	12	.....	.....
Ottawa .....	.....	.....	188,000	.....	.....
Perry	75,000	.....	2,800	.....	306,300
Portage .....	.....	.....	.....	.....	188,000
Sandusky .....	.....	.....	52,975	.....	.....
Seneca .....	.....	.....	4,381	.....	.....
Stark .....	.....	.....	9,960	.....	42,500
Summit .....	.....	.....	10,000	.....	3,476,600
Tuscarawas	80,000	.....	6,000	.....	.....
Vinton .....	.....	.....	50	.....	.....
Washington .....	.....	1,310,800	.....	.....	40,000
Wayne .....	.....	.....	.....	.....	20,000
Totals	4,154,187	1,315,660	488,331	12,377	4,595,300

ROLLING MILLS IN OHIO IN 1874.

Number.	NAME.	Annual capac- ity in net tons.	LOCATION.	
			County.	Post-office.
Lake Counties.				
1	American Sheet and Boiler Plate Co's Works	6,000	Cuyahoga....	Cleveland.
2	Ashtabula Rolling Mill Company's Works ..	2,500	Ashtabula ...	Ashtabula.
3	Cleveland Boiler Plate Manuf'g Co's Works..	3,756	Cuyahoga....	Cleveland.
4	Cleveland Iron Works	40,000	Cuyahoga....	Cleveland.
5	Cleveland Rolling Mill Company's Works ..	58,000	Cuyahoga....	Cleveland.
6	Lake Erie Iron Works	12,000	Cuyahoga....	Cleveland.
7	Nes Silicon Steel Works	30,000	Erie	Sandusky.
8	Otis Iron and Steel Company's Works .....	.....	Cuyahoga....	Cleveland.
9	Union Iron Works	25,000	Cuyahoga....	Cleveland.
10	Valley Iron Company's Works .....	.....	Cuyahoga....	Cleveland.
Mahoning Valley.				
11	Akron Iron Works	6,500	Summit	Akron.
12	Alliance Rolling Mill	31,000	Stark	Alliance.
13	Cherry Valley Iron Company's Works	10,000	Columbiana..	Leetonia.
14	Enterprise Iron Works	6,000	Mahoning ...	Youngstown.
15	Falcon Iron and Nail Works	10,500	Trumbull ...	Niles.
16	Girard Rolling Mill	3,600	Trumbull ...	Girard.
17	Hall Iron Works	4,000	Trumbull ...	Hubbard.
18	Leetonia Nail and Bolt Company's Works ..	2,600	Columbiana..	Leetonia.
19	Mahoning Iron Works .....	.....	Mahoning ...	Youngstown.
20	Massillon Coal and Iron Company's Works..	.....	Stark	Massillon.
21	Niles Iron Works	12,000	Trumbull ...	Niles.
22	Wm. Richards & Sons' Works .....	.....	Trumbull ...	Warren.
23	Ridgway Iron Works	36,000	Mahoning ...	Youngstown.
24	Youngstown Rolling Mill	5,500	Mahoning ...	Youngstown.
Interior Counties.				
25	Columbus Iron Works .....	.....	Franklin ...	Columbus.
26	Columbus Rolling Mill	30,000	Franklin ...	Columbus.
27	Dover Rolling Mill .....	.....	Tuscarawas..	Canal Dover.
28	Zanesville Iron Works	7,500	Muskingum..	Zanesville.
Ohio River Counties.				
29	Ætna Iron and Nail Company's Works .....	.....	Belmont	Bridgeport.
30	Belfont Iron Works	8,750	Lawrence ...	Ironton.
31	Bellaire Nail Works	6,500	Belmont	Bellaire.
32	Bloom Forge Iron Works	7,500	Scioto	Portsmouth.
33	Burgess Steel and Iron Works	5,000	Scioto	Portsmouth.
34	Cincinnati Railway Iron Works .....	.....	Hamilton ...	Cincinnati.
35	Globe Rolling Mill	6,000	Hamilton ...	Cincinnati.
36	Ironton Rolling Mill	9,000	Lawrence ...	Ironton.
37	Jefferson Iron Works	9,000	Jefferson ...	Steubenville.
38	Lawrence Iron Works	8,000	Lawrence ...	Ironton.
39	Licking Rolling Mill .....	.....	Licking	Newark.
40	Marietta Rail Mill	30,000	Washington ..	Marietta.
41	Newark Rolling Mill .....	.....	Licking	Newark. [ry.
42	Ohio City Iron and Nail Works	5,000	Belmont	Martin's Fer-
43	Pomeroy Iron Works	10,500	Meigs	Pomeroy.
44	Vulcan Rolling Mill and Tube Works .....	.....	Hamilton ...	Cincinnati.

The number of Rolling Mills in the States and Territories in 1874 is as follows: Alabama, 2; California, 1; Connecticut, 9; Delaware, 8; Georgia, 2; Illinois, 8; Indiana, 11; Kansas, 1; Kentucky, 11; Maine, 2; Maryland, 6; Massachusetts, 24; Michigan, 4; Missouri, 7; New Hampshire, 1; New Jersey, 18; New York, 26; Ohio, 44; Pennsylvania, 135; Rhode Island, 2; South Carolina, 2; Tennessee, 4; Utah Territory, 1; Vermont, 1; Virginia, 4; West Virginia, 8; Wisconsin, 1. Total, 343.

RAIL MILLS.

The following list comprises all the rail mills in Ohio in 1874:

Etna Iron and Nail Company, Bridgeport. Light T rails and flat rails.
Akron Iron Works, Akron Iron Company, Akron. Light rails.
Alliance Rolling Mill, Alliance Rolling Mill Company, Alliance.
Cincinnati Railway Iron Works, Cincinnati Railway Iron Company, Cincinnati.
Cleveland Iron Works, Cleveland Iron Company, Cleveland.
Cleveland Rolling Mill Company, Cleveland.
Lake Shore and Newburgh Mills.
Columbus Rolling Mill, Columbus Rolling Mill Company, Columbus.
Girard Rolling Mill, Girard Rolling Mill Company, Girard. Light rails.
Lawrence Iron Works, Lawrence Iron Works Company, Ironton. Light rails.
Marietta Rail Mill, Marietta Coal and Iron Company, Marietta.
Nes Silicon Steel Works, Nes Silicon Steel Company, Sandusky.
Newark Rolling Mill, Newark Iron Company, Newark.
Pomeroy Iron Works, Pomeroy Iron Company, Pomeroy. Light T rails and flat rails.
Ridgeway Iron Works, Wick, Ridgeway & Co., Youngstown.
Zanesville Iron Works, Ohio Iron Company, Zanesville. Light rails.

The *Rail Mills* in the United State are located as follows: In Maine, 1; Vermont, 1; Massachusetts, 2; New York, 7; Pennsylvania, Eastern District, 10; Central District, 8, and Western District, 8; Maryland, 2; Georgia, 2; West Virginia, 1; Kentucky, 3; Tennessee, 3; Ohio, 15; Indiana, 4; Illinois, 7; Michigan, 1; Wisconsin, 1; Missouri, 2; Kansas, 1; California, 1.

The Rolling Mills in the United States which manufacture *Bessemer steel rails*, are located as follows: Troy, New York, two five-ton converters and one one-and-a-half-ton converter; Johnstown, Pa., two five-ton converters; Baldwin Station, near Harrisburg, Pa., two five-ton converters, and a new plant, with four five-ton converters, in course of erection; Bethlehem, Pa., two five-ton converters; Pittsburgh, Pa., works at Braddock's Field now being built, to contain two five-ton converters; Scranton, Pa., now building, to contain two five-ton converters; Newburgh, Ohio, four five-ton converters; Chicago, Ill., two five-ton converters, owned by the North Chicago Rolling Mill Company, and two five-ton converters, owned by the Union Rolling Mill Company; Joliet, Ill., two five-ton converters.

The *Steel Works*, except Bessemer, in Ohio, and names of proprietors, are as follows: Cleveland—American Sheet and Boiler Plate Company, Otis Iron and Steel Company, and Cleveland Boiler Plate Manufacturing Company. Portsmouth—Burgess Steel and Iron Works. Canton—Bolton, Myers & Co. Cincinnati—Globe Rolling Mill Company. Iron-ton—Iron-ton Iron and Steel Company.

The *Steel Works*, except Bessemer, in the several States, are as follows: New Hampshire, 1; Massachusetts, 3; Rhode Island, 1; Connecticut, 4; New York, 6; New Jersey, 7; Pennsylvania, 19; Maryland, 1; Ohio, 7; Kentucky, 1; Illinois, 1.

Of the *Catalan Forges*, 2 are in Vermont, 24 in New York, and 7 in North Carolina.

The *Bloomeries* are distributed as follows: In Massachusetts, 1; New Jersey 3; Pennsylvania, 31; Maryland 1; Virginia, 5; West Virginia, 1; North Carolina, 1; Tennessee, 1, and Missouri, 3.

STATISTICS OF THE MANUFACTURE OF PIG IRON IN OHIO

Number.	Name of furnace.	County where located.	Name of proprietors.	Post-office address.	When built.
1	Belmont Furnaces.	Belmont			
2	Bellair Nail Works.	"	Bellair Nail Works.	Bellair	1873
3	Benwood Iron Work Fur.	"	Benwood Iron Works.	Wheeling, W. Va.	1865
4	Grafton Furnaces.	Columbiana	Grafton Furnace Co.	Leontonia	'66 and '71
5	Cherry Valley Furnaces.	"	Cherry Valley Iron Co.	"	1867
6	Newburgh Furnaces.	Cuyahoga	Cleveland Rolling Mill Co.	Cleveland	{ one in 1859 } { one in 1864 }
7	Preton Furnace.	"	Cleveland Iron Co.	"	1869
8	Emma Furnace.	"	Union Iron Works Co.	"	1872
9	Columbus Iron Co's Fur.	Franklin	Columbus Iron Co.	Columbus	1870
10	Franklin Furnace.	"	Franklin Iron Co.	"	1872-3
11	Gallia	Gallia	Jno. Campbell and others	Portsmouth	1847
12	Logan	Hocking	Logan Furnace Co.	Logan	1853
13	Union	"	Brooks & Houston.	Haydenville	1854
14	Buckeye	Jackson	Buckeye Furnace Co.	Berlin Cross Roads.	1851
15	Cambria	"	D. Lewis & Co.	Sampsonville	1854
16	Fulton	"	Bunn & Co.	Jackson C. H.	1868
17	Globe	"	Watts, Hoop & Co.	"	1872
18	Jackson	"	L. P. N. Smith.	Sciotoville.	1839
19	Jefferson	"	Jefferson Furnace Co.	Oak Hill	1854
20	Keystone	"	Keystone Furnace Co.	Keystone Furnace.	1849
21	Latrobe	"	H. S. Bundy	Reed's Mills	1854
22	Lincoln	"	Jas. M. McGhee, agent.	Jackson C. H.	1854
23	Madison	"	Clare, Duduit & Co.	Clay	1854
24	Milton	"	Milton Fur. and Coal Co.	Wellston	1873
25	Monroe	"	Union Iron Co.	Portsmouth	1856
26	Orange	"	A. C. Vandyke, agent.	Jackson C. H.	1864
27	Star	"	Star Furnace Co.	"	1866
28	Tropic	"	Tropic Furnace Co.	"	1873
29	Wellston	"	Wellst'n Coal and Iron Co.	Wellston	1874
30	Jefferson Iron Works.	Jefferson	Spaulding, Woodward & Co.	Steubenville.	1863
31	Mingo Furnaces.	"	Mingo Iron Works Co.	Mingo Junction	1871
32	Morgan Furnace.	"	Morgan Coal and Iron Co.	Irondale	1869
33	Steubenville Furnace.	"	Steubenville Furnace and Iron Co.	Steubenville	1872
34	Belfont	Lawrence	Belfont Iron Works Co.	Ironton	1867
35	Buckhorn	"	Charcoal Iron Co.	"	1833
36	Centre	"	W. D. Kelly & Sons	"	1882
37	Etna	"	Etna Iron Works.	"	1832
38	Grant	"	W. D. Kelly & Sons.	"	1869
39	Hecla	"	Hecla Iron and M'ing Co.	"	1831
40	Ironton Furnace	"	Ironton Steel and Ir'n Co.	"	1873
41	Lawrence Furnace	"	Lawrence Furnace Co.	"	1834
42	Monitor	"	Monitor Furnace Co.	"	1868
43	Mt. Vernon	"	Hiram Campbell & Sons	"	1833
44	Olive	"	Campbell, McGugin & Co.	"	1846
45	Pin-Grove	"	Means, Kyle & Co.	Hanging Rock	1829
46	Vesuvius	"	Etna Iron Works.	Ironton	1853
47	Washington	"	Union Iron Co.	Portsmouth	1853
48	Manhattan	Lucas	Sunday Creek Coal and Iron Co.	Toledo	1866
49	Ada	Mahoning	Mahoning Iron Co.	Lowellsville	1845
50	Anna	"	Struthers' Iron Co.	Struthers' Station	1869
51	Priar Hill	"	Briar Hill Ir'n and Co'l Co.	Youngstown	1845
52	Eagle	"	Cartwright, M'Curdy & Co.	"	1854
53	Falcon and Phenix Fur	"	Brown, Bonnell & Co.	"	'50 and '4
54	Grace Furnaces.	"	Briar Hill Ir'n and Co'l Co.	"	'60 and '61
55	Hazelton Furnaces	"	Andrews Brothers	Hazelton	1867
56	Himrod	"	Himrod Furnace Co.	Youngstown	'59, '60, '68
57	Zanesville Furnace.	Muskingum	Ohio Iron Co.	Zanesville	1871
58	Antwerp	Paulding	Antwerp Furnace Co.	Cleveland	1865
59	Paulding	"	Paulding Furnace Co.	Cecil	1864
60	Bloom	Scioto	F. E. Duduit, agent	Bloom Switch	1832
61	Clinton	"	William J. Bell	Whealersburg	1832
62	Howard	"	Charcoal Iron Co.	Ironton	1853
63	Ohio	"	Means, Kyle & Co.	Hanging Rock	1845
64	Scioto	"	L. C. Robinson & Co.	Scioto Furnace.	1897
65	Massillon	Stark	Jno. P. Burton	Massillon.	1854
66	Volcano	"	Volcano Furnace Co.	"	1855
67	Era Lily	Summit	Akron Furnace Co.	Akron	1873
68	Ashland Furnaces.	Trumbull	Jonathan Warner.	Mineral Ridge	
69	Falcon Furnace	"	James Ward & Co.	Niles.	1839

MINERAL STATISTICS.

293

IN 1872, 1873, AND THE FIRST HALF OF 1874.

Number stacks.	Daily capacity in tons of 2,000 lbs. each.	Kind of fuel used.	Per cent. of ore from other States.	Tons made in 1872.		Tons made in 1873.		Tons made in first half of 1874.		Number.
				Hot blast.	Cold blast.	Hot blast.	Cold blast.	Hot blast.	Cold blast.	
1	40	Connellsville coke	100			4,177		8,730		1
1	34	Coke	100	9,410		7,900		4,813		2
2	68	"	75	15,757		10,921		6,633		3
2	56	Bitum. coal and coke	75	18,144		373		3,304		4
2	90	"	100	13,791		17,314		11,903		5
1	45	Bitum. coal	100	9,567		14,035		7,033		6
1	51	" and coke	100			9,015		8,604		7
1	34	Hooking coal	40	6,350		9,986		4,990		8
1	40	"	50			2,041		4,762		9
1	17	Charcoal		3,713		2,707		1,145		10
1	15	"		2,495		3,139		567		11
1	14	"		2,275		3,052		680		12
1	13	"		2,381		3,627	56	1,111		13
1	15	"		2,800		2,284		1,361		14
1	12	Bituminous coal		2,500		† 2,701				15
1	20	"		102		4,309		454		16
1	13	Charcoal		2,405		* 1,356				17
1	11	"			2,268		2,267	1,474		18
1	16	"		4,391		2,835		1,474		19
1	11	"		2,678		2,268		1,361		20
1	15	"			907	340	297		1,102	21
1	13	"		3,600		3,281		1,660		22
1	18	Charcoal		4,156		3,859		2,261		23
1	11	Bituminous coal		2,494		* 1,568				24
1	17	"		3,734		3,447		2,052		25
1	15	"				1,360		1,020		26
2	56	Coke	100	19,056		16,604		7,772		27
2	47	"	100	12,722		* 5,853				28
1	39	"	100			865				29
1	45	"	100	314		13,356		5,050		30
1	45	Ashland coal	67	15,876		13,168		8,609		31
1	13	Charcoal		3,288		3,855		340		32
1	13	"		3,33		4,853		1,134		33
1	19	"		3,923		3,174		2,449		34
1	18	"		3,628		4,445		2,263		35
1	11	"			2,835		2,976		1,587	36
1	50	Bituminous coal								37
1	18	Charcoal		3,363	131	2,106		516	189	38
1	12	"		2,126		2,334		524	351	39
1	15	"		3,821		3,537		737		40
1	19	"		2,571		2,664		397		41
1	20	"		3,897		3,508		1,474		42
1	9	"			2,268		1,700		998	43
1	17	"		2,838		3,454		920		44
1	15	"	100		470	\$ 1,849		1,891		45
1	39	Bitum. coal and coke	67	2,920		9,607		3,020		46
1	56	Bituminous coal	80	14,547		6,400		5,804		47
1	38	"	100	8,491		4,115				48
1	28	"	100	9,309		* 1,161				49
2	102	Bitum. coal and coke	100	31,351		28,992		14,171		50
2	48	Bituminous coal	100	16,304						51
2	113	"	100	10,088		9,396		6,608		52
3	105	Bitum. coal and coke	100	12,945		14,806		7,756		53
1	39	"	30	13,295		13,391		6,672		54
1	17	Charcoal	100	497		779		849		55
1	23	"	100	3,762		5,009		133		56
1	17	"		2,494		2,268		1,361		57
1	9	"		1,466		567				58
1	13	"		3,390		3,969		340		59
1	20	"		3,500		4,387		1,048		60
1	15	"		3,215		3,685		1,701		61
1	20	Bituminous coal		5,339		5,919		2,752		62
1	17	"		4,356		4,075				63
1	35	"	100			1,680		1,680		64
2	45	Bitum. coal and coke		11,907		* 5,670				65
1	28	"	100			8,353		1,701		66

REPORT OF SECRETARY OF STATE.

MANUFACTURE OF PIG IRON, ETC.—Continued.

Number.	Name of furnace.	County where located.	Name of proprietors.	Post-office address.	When built.
70	Girard Furnace	Trumbull	Girard Iron Co.	Youngstown	1866
71	Hubbard Furnaces	"	Andrews & Hitchcock ..	"	'67 and '72 ..
72	Mineral Ridge Furnaces ..	"	Jonathan Warner	Mineral Ridge	1860
73	Warren Furnaces	"	Wm. Richards & Sons ..	Warren	1870
74	Wm. Ward & Co's Fur. .	"	Wm. Ward & Co.	Niles	1870
75	Glasgow and P. W. Fur's	"	Glasgow and Port Wash- ington Iron and Coal Co	Port Washington ..	Building ..
76	Fairfield Furnace	Tuscarawas ...	Tuscarawas Coal and Ir'n Co	Canal Dover	1853-4
77	Eagle "	Vinton	L. C. Damarin & Co.	Reed's Mills	1855
78	Hamden "	"	"	"	1854
79	Hope "	"	"	Portsmouth	1854
80	Richland "	"	Richland Furnace Co.	Agatha	1854
81	Vinton "	"	Bancroft & Rader	Vinton Station	1853

MANUFACTURE OF PIG IRON, ETC.—Continued.

Number stacks.	Daily capacity in tons of 2,000 lbs. each.	Kind of fuel used.	Per cent. of ore from other States.	Tons made in 1872.		Tons made in 1873.		Tons made in first half of 1874.		Number.
				Hot blast.	Cold blast.	Hot blast.	Cold blast.	Hot blast.	Cold blast.	
1	45	Bitum. coal and coke	100	7,977	.....	10,860	.....	2,335	.....	70
2	39	"	100	13,094	.....	10,972	.....	8,216	.....	71
2	36	"	75	10,206	.....	11,046	.....	6,160	.....	72
1	34	"	100	.....	9,947	.....	*1,508	.....	.....	73
1	26	"	50	9,519	.....	1,134	.....	3,402	.....	74
2	50	Coke	.....	.....	.....	.....	.....	.....	.....	75
1	18	Bituminous coal	.....	6,773	.....	5,864	.....	3,195	.....	76
1	18	Charcoal	.....	.....	.....	2,166	.....	936	.....	77
1	15	"	.....	3,515	.....	*1,984	.....	.....	.....	78
1	15	"	.....	.....	.....	1,701	.....	1,134	.....	79
1	18	"	.....	4,051	.....	*1,351	.....	.....	.....	80
1	23	Connellsville coke	.....	.....	.....	1,820	.....	2,535	.....	81
94	.....	.....	.....	407,800	18,826	385,947	8,804	194,962	4,167	.....

* No reports received for the last six months of 1873, or for 1874.

† Sold to Globe Furnace Company December 18, 1874.

‡ Not in blast.

§ Warm blast, 350°.

|| In process of construction.

PROPERTY, TAXATION AND INDEBTEDNESS.

TOTAL VALUATION OF PROPERTY AS RETURNED TO THE AUDITOR OF STATE, TAXATION AND INDEBTEDNESS, FOR 1873 AND 1874.

	1873.	1874.	Differences.
Value of lands returned for taxation.....	\$698,815,731	\$697,408,537	—\$1,407,194
Value of real estate in cities and villages	342,948,200	354,849,199	11,900,999
Value of personal property.....	525,510,708	528,121,588	2,610,880
Total valuation of taxable property.	\$1,567,274,639	\$1,580,379,324	\$13,104,685
Rate of State tax, mills	3.50	3.20	—0.30
Total State taxes	\$5,487,759 18	\$5,050,367 42	—\$437,391 76
Total local taxes	20,653,395 98	21,786,829 35	1,133,433 37
Excess of local over State taxes	15,165,636 80	16,736,461 93	1,570,825 13
Total indebtedness of cities of the first class, Cincinnati, Cleveland and Toledo.	10,275,849 22	11,697,377 29	1,421,528 07
Total indebtedness of cities of the second class (exclusive of Mansfield and Pomeroy, not reported)	4,743,780 76	4,762,194 48	18,413 72
Total debts of counties, townships, cities and villages and separate school districts	20,633,123 32	21,886,007 36	1,852,884 04
Amount of government bonds in Ohio exempt from taxation	8,394,387 80	8,405,450 00	11,062 20
Revenue taxes paid in Ohio to the General Government for the fiscal year ending June 30.....	14,851,309 45	14,985,411 15	134,101 70

The principal objects for which money was raised by taxation, in 1874, and the amounts raised in the State, are as follows:

School purposes of all kinds	\$7,884,934 28
City and township taxes (exclusive of school, but including the poor)	8,744,028 57
County tax (including bridges and roads)	4,407,388 84
State debt, or sinking fund	1,262,170 08
For the support of the State government	788,856 24
For the support of the benevolent, penal and reformatory institutions of the State	1,419,940 59

The levies for 1874 are as follows:

For State purposes.

Sinking Fund	\$1,262,170 08
General Revenue Fund (for support of State government).....	788,856 24
Asylum Fund.....	1,419,940 59
Common School Fund.....	1,579,400 51

Total State levies

\$5,050,367 42

For County purposes.

Ordinary county expenses	\$1,956,547 16
Support of the poor	706,269 60
Bridge purposes.....	1,389,371 82
Building purposes.....	646,340 15
Road purposes	1,061,469 86
Payment of railroad and other debts.....	278,751 19

Total county levies

\$6,038,749 78

For Township, School, Special, City and Town Taxes.

Ordinary expenses of townships	\$801,338 90
School and school-houses	6,305,533 77
Other special purposes	1,404,786 63
City and village purposes	7,236,420 27
Total township, special and city taxes	\$15,748,079 57
Total county and other local taxes	\$21,786,829 35
Total taxes for all purposes	\$26,837,196 77
Delinquencies and forfeitures	777,532 39
Total taxes, including delinquencies	\$27,614,729 16

VALUATION OF PROPERTY AS RETURNED FOR TAXATION.

COUNTIES.	1850.	1860.	1870.	1873.	1874.
Adams	\$2,806,377	\$5,542,720	\$6,054,949	\$6,060,415	\$6,068,692
Allen	1,424,174	4,426,609	6,738,802	10,358,083	10,511,657
Ashland	4,678,991	8,239,100	10,384,386	13,304,675	13,360,031
Ashtabula	5,065,033	9,115,693	11,665,433	16,100,034	16,164,138
Athens	1,949,770	4,523,027	5,614,777	8,253,709	8,625,009
Auglaize	1,480,026	3,895,798	4,919,270	7,300,782	7,469,995
Belmont	7,393,043	12,207,613	15,599,664	20,850,984	21,159,973
Brown	5,444,464	9,615,525	10,553,494	11,265,447	11,313,392
Butler	10,652,631	20,073,453	24,818,393	32,479,421	33,232,416
Carrroll	2,994,927	5,063,787	5,961,890	8,926,415	9,044,616
Champaign	5,029,676	12,024,083	15,950,717	20,573,500	21,037,100
Clarke	6,969,483	13,803,963	19,462,494	26,024,722	26,906,543
Clermont	6,622,738	12,149,530	13,368,560	14,906,290	15,032,950
Clinton	4,499,973	10,446,465	12,534,719	14,177,155	14,271,000
Columbiana	7,308,906	11,598,855	16,291,000	23,339,641	23,586,398
Coshocton	5,026,561	8,556,869	10,435,020	13,438,670	13,602,590
Crawford	3,381,915	9,009,292	11,669,147	15,594,540	15,556,810
Cuyahoga	10,750,989	31,006,163	53,489,729	89,462,594	92,130,379
Darke	3,401,797	8,689,612	12,498,531	18,479,701	18,832,790
Defiance	1,082,492	2,533,990	3,182,083	5,112,813	5,339,808
Delaware	4,144,681	8,867,447	11,205,548	16,549,305	16,522,399
Erie	4,403,642	7,583,914	9,664,954	12,195,355	12,342,669
Fairfield	7,442,964	12,943,185	15,150,430	17,840,970	18,167,540
Fayette	3,204,639	9,210,858	11,318,358	14,338,252	14,249,371
Franklin	11,284,951	26,356,595	35,370,292	48,308,900	49,301,330
Fulton	848,962	1,898,098	2,754,858	5,013,353	5,142,560
Gallia	2,072,587	4,634,838	5,977,943	7,689,322	7,722,774
Geauga	3,354,598	5,979,637	6,521,874	8,156,120	8,234,158
Greene	7,437,116	15,573,043	19,008,345	22,721,762	22,770,701
Guernsey	4,943,753	7,097,603	8,336,496	10,965,620	11,051,107
Hamilton	55,670,631	119,508,170	165,702,518	224,049,593	219,799,383
Hancock	2,404,745	6,549,717	7,765,869	12,180,420	12,245,512
Hardin	1,397,484	3,737,827	5,395,521	8,907,921	8,958,410
Harrison	4,487,746	7,605,808	9,412,732	13,240,680	13,308,320
Henry	519,583	1,658,744	2,268,643	4,144,110	4,337,550
Highland	5,632,719	12,842,720	14,317,018	15,517,497	15,571,616
Hocking	1,281,852	3,060,079	3,752,883	5,599,434	5,735,448
Holmes	3,218,644	6,679,911	7,174,280	7,972,672	8,597,694
Huron	5,509,986	10,865,300	13,946,984	17,972,362	18,155,097
Jackson	1,350,838	3,531,831	4,264,994	5,003,962	5,070,634
Jefferson	7,373,766	9,640,062	13,647,217	20,117,290	20,223,700
Knox	5,750,186	10,821,154	12,773,687	16,280,527	16,864,424
Lake	2,852,533	5,560,111	7,867,554	10,462,456	10,564,986
Lawrence	1,968,224	5,201,117	6,717,973	9,248,049	9,358,202
Licking	9,128,948	17,248,586	20,534,736	26,236,942	26,803,699
Logan	3,688,523	7,925,693	10,042,520	13,399,020	13,756,390

VALUATION OF PROPERTY FOR TAXATION—Continued.

COUNTIES.	1850	1860.	1870.	1873	1874.
Lorain	\$4,348,158	\$9,513,784	\$12,932,350	\$18,207,010	\$18,171,040
Lucas	2,350,532	6,344,750	12,892,020	22,093,360	22,980,190
Madison	3,673,279	8,940,289	10,975,910	14,742,160	14,550,960
Mahoning	5,842,882	9,448,053	12,860,317	19,468,629	19,501,206
Marion	2,769,088	7,268,216	9,227,890	12,594,307	12,442,065
Medina	4,105,446	7,808,704	9,316,852	12,797,954	12,933,931
Meigs	2,147,972	5,575,513	7,654,023	9,386,744	9,367,412
Mercer	1,182,511	2,867,858	3,421,897	4,408,315	4,345,160
Miami	6,387,357	13,386,234	17,478,948	21,818,278	21,938,672
Monroe	2,583,563	4,615,360	5,335,439	5,920,085	5,872,469
Montgomery ..	12,898,485	25,799,234	36,802,170	46,335,950	45,943,420
Morgan	4,702,249	6,088,293	7,234,631	8,521,707	8,510,497
Morrow	3,050,627	7,231,695	8,794,319	12,509,744	12,609,761
Muskingum ..	10,984,107	17,102,862	21,608,188	25,814,620	25,625,350
Noble	487,867	4,232,947	4,928,001	6,607,083	6,544,390
Ottawa	308,750	1,952,429	3,130,484	4,579,574	4,946,118
Paulding	3,600,499	1,145,143	1,690,047	2,390,123	2,439,966
Perry	7,974,047	5,505,943	6,070,663	8,433,450	8,824,774
Pickaway	2,074,991	14,548,777	17,425,346	19,964,177	19,749,552
Pike	5,926,727	3,823,201	4,644,514	5,079,477	5,148,154
Portage	6,113,291	10,854,965	14,228,943	16,272,072	16,726,183
Preble	894,772	12,066,318	14,313,830	17,606,210	17,638,435
Putnam	5,831,291	3,044,018	3,717,326	5,545,696	5,635,902
Richland	10,232,791	11,688,364	16,975,048	22,400,120	22,086,910
Ross	2,397,141	16,694,888	20,243,401	21,344,799	21,894,103
Sandusky	3,493,342	8,128,673	8,158,521	13,035,321	13,265,123
Scioto	5,975,268	7,116,949	9,836,834	11,817,734	12,102,294
Seneca	2,575,567	11,123,612	13,064,235	17,493,027	17,681,776
Shelby	9,413,008	5,784,666	7,432,233	9,513,944	10,174,966
Stark	6,433,828	15,793,194	21,791,600	33,307,120	33,873,980
Summit	7,375,621	11,000,043	16,253,683	22,471,918	22,655,876
Trumbull	5,652,775	7,375,621	15,116,557	20,417,124	20,884,009
Tuscarawas ..	1,795,249	10,019,699	12,446,836	16,990,357	17,250,954
Union	494,072	5,219,697	7,065,113	10,379,430	10,550,280
Van Wert	1,014,694	2,254,913	3,751,259	6,164,223	6,138,907
Vinton	8,154,843	2,785,843	3,685,480	4,185,535	4,192,616
Warren	3,982,051	14,666,091	17,969,571	21,922,910	21,874,821
Washington ..	6,480,471	8,128,673	11,223,750	13,905,175	13,877,438
Wayne	961,353	12,713,064	17,269,399	24,016,122	24,050,819
Williams	1,195,183	2,858,789	4,175,253	7,448,582	7,487,383
Wood	1,388,112	3,406,418	4,737,217	8,797,520	9,097,040
Wyandot		5,494,281	6,924,274	10,086,290	10,002,381
Totals....	\$438,598,027	\$888,302,601	\$1,167,731,697	\$1,567,274,639	\$1,580,379,324

The following tables illustrate the advance of wealth, as shown by the increased valuation of property in each section of the State since 1850 :

MIAMI COUNTRY.

COUNTIES.	1850.	1860.	1870.	1873.	1874.
Hamilton	\$55,670,631	\$119,508,170	\$165,702,518	\$224,049,593	\$219,799,383
Greene	7,437,116	15,573,043	19,008,345	22,721,762	22,770,701
Montgomery	12,898,485	25,799,234	36,802,170	46,335,950	45,943,420
Preble	6,113,291	12,066,318	14,313,830	17,606,210	17,638,435
Totals.....	\$82,119,523	\$172,946,765	\$235,826,863	\$310,713,515	\$306,151,939

SCIOTO COUNTRY.

COUNTIES.	1850.	1860.	1870.	1873.	1874.
Franklin	\$11,284,951	\$26,356,595	\$35,370,292	\$48,308,900	\$49,301,330
Ross	10,232,791	16,694,888	20,243,401	21,344,799	21,894,103
Scioto	3,493,342	7,116,949	9,836,834	11,817,734	12,102,294
Delaware	4,144,681	8,866,447	11,205,548	16,549,305	16,522,399
Totals	\$29,165,765	\$59,384,879	\$76,656,075	\$98,020,738	\$99,820,126

MUSKINGUM COUNTRY.

COUNTIES.	1850.	1860.	1870.	1873.	1874.
Coshocton	\$5,026,561	\$8,566,869	\$10,495,020	\$13,438,070	\$13,260,590
Licking	9,128,948	17,248,586	20,534,736	26,236,942	26,803,699
Muskingum	10,984,107	17,102,862	21,608,188	25,814,620	25,625,350
Washington	3,982,051	8,128,673	11,223,750	13,905,175	13,577,438
Totals	\$29,121,667	\$51,047,000	\$63,861,694	\$79,395,407	\$79,909,077

UPLAND COUNTRY.

COUNTIES.	1850.	1860.	1870.	1873.	1874.
Belmont	\$7,393,043	\$12,207,603	\$15,599,664	\$20,850,984	\$21,159,973
Jefferson	7,373,776	9,640,062	13,647,217	20,117,290	20,223,700
Stark	9,413,008	15,793,194	21,971,600	33,307,120	33,873,980
Ashland	4,678,991	8,239,100	10,384,386	13,304,675	13,360,031
Totals	\$28,858,808	\$45,879,969	\$61,602,867	\$87,530,069	\$88,617,684

WESTERN RESERVE.

COUNTIES.	1850.	1860.	1870.	1873.	1874.
Cuyahoga	\$10,474,689	\$31,006,163	\$53,489,729	\$89,462,594	\$92,130,379
Trumbull	7,222,077	11,089,166	15,116,557	20,417,124	20,894,009
Summit	6,324,251	11,000,043	16,853,683	22,471,918	22,865,876
Huron	5,355,228	10,865,300	13,946,984	17,972,362	18,155,097
Totals	\$29,376,445	\$63,961,672	\$99,406,953	\$150,323,998	\$154,045,361

MAUMEE COUNTRY.

COUNTIES.	1850.	1860.	1870.	1873.	1874.
Lucas	\$3,016,042	\$6,384,750	\$12,892,020	\$22,093,360	\$22,980,190
Putnam	863,944	3,044,018	3,717,326	5,545,696	5,635,902
Williams	990,726	2,858,789	4,175,253	7,448,582	7,487,383
Defiance	1,024,402	2,533,990	3,182,063	5,112,813	5,339,808
Totals	\$5,892,116	\$14,821,547	\$23,966,682	\$40,200,451	\$41,443,283

REPORT OF SECRETARY OF STATE.

TABLE SHOWING THE RATES OF TAXATION BY COUNTIES, CITIES AND

Number.	COUNTIES AND TOWNS.	STATE TAX.				County tax.	Poor tax.	Bridge tax.
		State debt or sinking fund.	General revenue fund.	Asylum fund.	State common school fund.			
		Mills.	Mills.	Mills.	Mills.	Mills.	Mills.	Mills.
1	Adams .....	.3	.5	.9	1.00	2.50	.50	1.50
2	Allen .....	.3	.5	.9	1.00	1.50	.80	2.00
3	Lima Corporation .....	.3	.5	.9	1.00	1.50	.80	2.00
4	Ashland .....	.3	.2	.9	1.00	1.20	.60	.70
5	Ashtabula .....	.3	.5	.9	1.00	1.80	.50	1.50
6	Athens .....	.3	.5	.9	1.00	2.00	1.00	3.00
7	Anglaize .....	.3	.5	.9	1.00	1.50	.70	1.00
8	Belmont .....	.3	.5	.9	1.00	1.20	.60	.80
9	Brown .....	.3	.5	.9	1.00	2.00	.50	1.50
10	Ripley .....	.3	.5	.9	1.00	2.00	.50	1.50
11	Butler .....	.3	.5	.9	1.00	1.10	.50	.50
12	Middletown .....	.3	.5	.9	1.00	1.10	.50	.50
13	Hamilton .....	.3	.5	.9	1.00	1.10	.50	.50
14	Carroll .....	.3	.5	.9	1.00	1.00	.10	.80
15	Champaign .....	.3	.5	.9	1.60	.60	.40	.50
16	Urbana .....	.3	.5	.9	1.00	.60	.40	.50
17	Clarke .....	.3	.5	.9	1.00	.80	.40	.30
18	Springfield .....	.3	.5	.9	1.00	.80	.40	.30
19	Clermont .....	.3	.5	.9	1.00	1.50	.60	1.00
20	Clinton .....	.3	.5	.9	1.00	1.00	.50	1.00
21	Columbiana .....	.3	.5	.9	1.00	1.50	.30	.70
22	Salem .....	.3	.5	.9	1.00	1.50	.30	.70
23	Coshocton .....	.3	.5	.9	1.00	1.00	.....	.50
24	Crawford .....	.3	.5	.9	1.00	1.50	.....	1.30
25	Cuyahoga .....	.3	.5	.9	1.00	.80	.....	.75
26	East Cleveland .....	.3	.5	.9	1.00	.80	.....	.75
27	Cleveland City .....	.3	.5	.9	1.00	.90	.....	.75
28	Darke .....	.3	.5	.9	1.00	1.00	.....	.....
29	Defiance .....	.3	.5	.9	1.00	2.50	.30	1.50
30	Delaware .....	.3	.5	.9	1.00	1.30	.90	1.20
31	Delaware .....	.3	.5	.9	1.00	1.30	.90	1.20
32	Erie .....	.3	.5	.9	1.00	1.75	1.00	.25
33	Sandusky .....	.3	.5	.9	1.00	1.75	1.00	.25
34	Fairfield .....	.3	.5	.9	1.00	1.50	.50	1.00
35	Lancaster .....	.3	.5	.9	1.00	1.50	.50	1.00
36	Fayette .....	.3	.5	.9	1.00	1.00	.70	.80
37	Washington C. H. ....	.3	.5	.9	1.00	1.00	.70	.80
38	Franklin .....	.3	.5	.9	1.00	1.00	1.00	.80
39	Columbus .....	.3	.5	.9	1.00	1.00	1.00	.80
40	Fulton .....	.3	.5	.9	1.00	2.50	.80	1.50
41	Gallia .....	.3	.5	.9	1.00	1.80	1.00	1.20
42	Gallipolis .....	.3	.5	.9	1.00	1.80	1.00	1.30
43	Geauga .....	.3	.5	.9	1.00	1.50	.60	1.50
44	Greene .....	.3	.5	.9	1.00	1.20	1.00	1.10
45	Xenia .....	.3	.5	.9	1.00	1.20	1.00	1.10
46	Guernsey .....	.3	.5	.9	1.00	1.50	.25	.25
47	Hamilton .....	.3	.5	.9	1.00	.50	1.48	.24
48	Cincinnati .....	.3	.5	.9	1.00	.50	.....	.24
49	Hancock .....	.3	.5	.9	1.00	1.50	.20	1.00
50	Hardin .....	.3	.5	.9	1.00	1.50	.30	.70

OTHER PRINCIPAL TOWNS, FOR EACH SPECIFIC PURPOSE, IN 1874.

Building tax.	Road tax.	For payment of railroad and other debts.	Township tax.	Township and sub-district school and school-house tax.	Other special taxes.	City, town, and borough taxes.	Total State tax.	Total local tax.	Total taxes for all purposes.	Number.
Mills.	Mills.	Mills.	Mills.	Mills.	Mills.	Mills.	Mills.	Mills.	Mills.	
1.00	.15		.57	4.86	.11	.07	3.20	11.26	14.46	1
1.00	3.10	.25	.69	4.20	.70	.20	3.20	14.44	17.64	2
1.00	2.00		1.80	8.80	12.00	2.00	3.20	31.60	34.80	3
	.92		.64	3.87	.27	.80	3.20	9.00	12.20	4
	.31		.81	4.00	.28	1.33	3.20	10.53	13.73	5
	1.42		.63	4.06		1.28	3.20	13.39	16.59	6
.50	1.46		.96	4.03	.08	2.46	3.20	12.69	15.89	7
.40	.84		.54	3.16	.30	1.33	3.20	9.17	12.37	8
	2.13		1.32	4.06	.66	.35	3.20	12.52	15.72	9
1.00	1.00		2.20		6.00	5.50	3.20	19.70	22.90	10
.10	.79	1.80	.64	2.67	.35	.21	3.20	8.66	11.86	11
.10		1.40		9.70		7.10	3.20	20.80	24.00	12
.10		1.80	.40	7.00	.31	12.00	3.20	23.71	26.91	13
	.50	.26	.47	1.47	1.11	.22	3.20	5.93	9.13	14
.20	.95		.30	3.10	.05	.26	3.20	6.36	9.56	15
.20	1.50		.30	7.00	.62	10.00	3.20	21.12	24.32	16
.30	.75		.50	3.06		.20	3.20	6.31	9.51	17
.30			.30	4.50		10.00	3.20	16.60	19.80	18
.30	.95		1.45	5.21		.50	3.20	11.51	14.71	19
	.55		.45	3.75	.63	.91	3.20	8.79	11.99	20
1.00	.68		.57	3.59		.91	3.20	9.25	12.45	21
1.00	.35		1.10	3.75	1.02	1.20	3.20	10.92	14.12	22
.50		3.00	1.00	3.10	.02	.10	3.20	9.62	12.82	23
	.50		.62	4.40		2.67	3.20	10.99	14.19	24
	.48		1.92	4.57	.00	.83	3.20	9.24	12.44	25
	.50		.20	4.00	.70		3.20	6.95	10.15	26
				4.60	8.14	18.65	3.20	32.94	36.14	27
1.50	1.32		.63	5.09		.86	3.20	10.40	13.60	28
2.00	1.98		.80	5.35	.46	1.70	3.20	16.65	19.85	29
	.50		.84	3.13	1.24		3.20	9.11	12.31	30
	.50		2.00	5.00		6.30	3.20	16.90	20.10	31
2.00	.67		.44	5.16	.06	.50	3.20	11.83	15.03	32
2.00	1.00			7.00	.32	13.00	3.20	26.32	29.52	33
.60	.64	.70	.75	3.26		.02	3.20	8.37	11.57	34
.60		.70		10.00	.48	8.50	3.20	23.28	26.48	35
	.60		.47	3.52	.5		3.20	7.64	10.84	36
			.30	7.00	.60	10.00	3.20	20.40	23.60	37
.20	.55		.45	3.35	.20	.15	3.20	7.70	10.90	38
.30				7.00	.20	11.50	3.20	21.80	25.00	39
1.00	2.23		.52	5.23	1.05	.05	3.20	14.88	18.08	40
	.52	.03	.43	4.93	.06	.02	3.20	9.99	13.19	41
				6.00	1.00	11.70	3.20	22.80	26.00	42
	.15		.20	2.70	.37	.10	3.20	7.12	10.32	43
.40	.70	.09	.77	2.88		.16	3.20	8.30	11.50	44
.40			.35	3.25		8.50	3.20	15.80	19.00	45
	1.52		.59	4.92		.64	3.20	9.67	12.87	46
	.88	.05	.61	3.90		1.89	3.20	9.60	12.80	47
	.19	.05		3.20		16.00	3.20	20.18	23.38	48
	1.32	.87	.55	4.34	.18	.92	3.20	10.88	14.08	49
1.00	1.35	3.00	.55	5.47	.72	2.17	3.20	16.76	19.96	50

TAXATION BY COUNTIES, CITIES, ETC.—Continued.

Number.	COUNTIES AND TOWNS.	STATE TAX				County tax.	Poor tax.	Bridge tax.
		State debt or sinking fund.	General revenue fund.	Asylum fund.	State common school fund.			
		Mills.	Mills.	Mills.	Mills.	Mills.	Mills.	Mills.
51	Harrison .....	.8	.5	.9	1.00	1.20	.50	.50
52	Henry .....	.8	.5	.9	1.00	3.50	2.00	4.00
53	Highland .....	.8	.5	.9	1.00	1.00	.14	1.10
54	Hocking .....	.8	.5	.9	1.00	2.60	.05	1.00
55	Holmes .....	.8	.5	.9	1.00	2.00	.50	1.50
56	Huron .....	.8	.5	.9	1.00	1.70	.60	1.00
57	Norwalk .....	.8	.5	.9	1.00	1.70	.60	1.00
58	Jackson .....	.8	.5	.9	1.00	3.50	2.30	2.00
59	Jefferson .....	.8	.5	.9	1.00	1.20	.30	.....
60	Staubenville.....	.8	.5	.9	1.00	1.20	.30	.....
61	Knox .....	.8	.5	.9	1.00	1.50	.30	1.00
62	Mt. Vernon .....	.8	.5	.9	1.00	1.50	.30	1.00
63	Lake .....	.8	.5	.9	1.00	1.15	.40	1.25
64	Painesville.....	.8	.5	.9	1.00	1.15	.40	1.25
65	Lawrence .....	.8	.5	.9	1.00	1.70	.60	1.00
66	Ironton .....	.8	.5	.9	1.00	1.70	.60	1.00
67	Licking .....	.8	.5	.9	1.00	1.00	.40	.60
68	Newark .....	.8	.5	.9	1.00	1.00	.40	.60
69	Logan .....	.8	.5	.9	1.00	1.50	.40	.50
70	Bellefontaine .....	.8	.5	.9	1.00	1.50	.40	.50
71	Lorain .....	.8	.5	.9	1.00	1.00	.....	1.60
72	Elyria .....	.8	.5	.9	1.00	1.00	.....	1.60
73	Lucas .....	.8	.5	.9	1.00	1.90	.60	1.50
74	Toledo .....	.8	.5	.9	1.00	1.90	.60	1.50
75	Madison .....	.8	.5	.9	1.00	1.00	.75	.65
76	Mahoning .....	.8	.5	.9	1.00	2.20	.80	1.00
77	Youngstown .....	.8	.5	.9	1.00	2.20	.80	1.00
78	Marion .....	.8	.5	.9	1.00	2.00	.10	1.50
79	Medina .....	.8	.5	.9	1.00	.80	.30	.90
80	Meigs .....	.8	.5	.9	1.00	2.40	1.20	.50
81	Pomeroy .....	.8	.5	.9	1.00	2.40	1.20	.50
82	Mercer .....	.8	.5	.9	1.00	2.50	.50	1.50
83	Miami .....	.8	.5	.9	1.00	1.30	.40	1.40
84	Piqua .....	.8	.5	.9	1.00	1.30	.40	1.40
85	Troy .....	.8	.5	.9	1.00	1.30	.40	1.40
86	Monroe .....	.8	.5	.9	1.00	2.75	.30	.50
87	Montgomery .....	.8	.5	.9	1.00	1.30	.40	1.10
88	Dayton .....	.8	.5	.9	1.00	1.30	.40	1.10
89	Morgan .....	.8	.5	.9	1.00	1.25	1.10	.50
90	Morrow .....	.8	.5	.9	1.00	1.00	.30	1.00
91	Muskingum .....	.8	.5	.9	1.00	1.10	.60	1.10
92	Zanesville .....	.8	.5	.9	1.00	1.10	.60	1.10
93	Noble .....	.8	.5	.9	1.00	4.00	.50	.50
94	Ottawa .....	.8	.5	.9	1.00	2.20	.13	3.00
95	Paulding .....	.8	.5	.9	1.00	7.90	.60	4.00
96	Perry .....	.8	.5	.9	1.00	1.80	.60	1.00
97	Pickaway .....	.8	.5	.9	1.00	1.10	.90	1.30
98	Circleville .....	.8	.5	.9	1.00	1.10	.90	1.30
99	Pike .....	.8	.5	.9	1.00	2.50	.60	.50
100	Portage .....	.8	.5	.9	1.00	1.40	.40	.80

TAXATION BY COUNTIES, CITIES, ETC.—Continued.

Building tax.	Road tax.	For payment of railroad and other debts.	Township tax.	Township and sub-district school and school-house tax.	Other special taxes.	City, town and borough taxes.	Total State tax.	Total local taxes.	Total taxes for all purposes	Number.
Mills.	Mills.	Mills.	Mills.	Mills.	Mills.	Mills.	Mills.	Mills.	Mills.	
.30	1 10	.....	.29	3.02	.10	.64	3.20	7.65	10.85	51
.....	.28	.....	5 22	7.18	.38	.16	3 20	22.44	25.64	52
.01	2.00	1.40	.37	4.02	.20	.98	3 20	8.09	11.29	53
.50	1.00	.....	1.00	3.71	.....	1 32	3 20	13.09	16.29	54
.03	1 03	.18	.71	3.75	.78	.66	3 20	11.40	14.60	55
.....	1.50	.....	.33	3.80	.20	.45	3 20	9.32	12.52	56
1.50	.....	2 00	.20	5 70	.22	12.00	3 20	22.92	26.12	57
2.70	.75	.10	1.98	6.26	.....	1 55	3 20	21 09	24.29	58
2.70	.....	5.60	.50	2.33	.....	.06	3 20	7.94	11.14	59
.....	.73	.....	.30	6.60	.36	5.30	3 20	22.36	25.56	60
.....	1.00	.....	.50	2.73	.....	.13	3 20	6 89	10.09	61
1.00	.41	.....	.30	7.00	.....	7.50	3 20	18 60	21.80	62
1.00	1.14	.....	.25	2.51	.70	.17	3 20	7.87	11.07	63
.10	3.00	.....	.....	5.00	.....	4.00	3 20	13.94	17.14	64
.10	3.00	.....	.65	5.72	.27	.....	3 20	13.04	16 24	65
.....	.93	.05	.30	5.10	1 60	12.00	3 20	25.40	28.60	66
.....	.10	1 10	37	2.45	.33	.15	3 20	6.28	9.48	67
1.00	1.01	.....	.40	6.50	.41	9.00	3 20	19.51	22 71	68
1.00	.50	.....	.64	3.33	.08	.11	3 20	8.57	11.77	69
.40	.35	.....	.45	5.55	2.00	8.00	3 20	19.90	23 10	70
.40	.50	.....	.51	4.30	.39	.74	3 20	9.29	12.49	71
.20	1.06	.....	.....	2.50	.16	10 80	3 20	16.96	20.16	72
.20	.10	.....	.93	6.44	3 56	.73	3 20	16.92	20.12	73
1.70	.54	.....	.....	7.00	16.52	26.50	3 20	54 32	57.52	74
.....	.71	.....	.35	4.45	.03	1.23	3 20	10.70	13 90	75
.....	.....	.....	.51	3.32	.03	.08	3 20	8.65	11.85	76
.....	.....	.....	.....	7.00	.....	12.00	3 20	23 00	26.20	77
1.00	.60	.....	.69	3.19	.86	.96	3 20	10.90	14.10	78
.50	.07	.....	.49	3.27	.33	.38	3 20	7 04	10.24	79
.....	1 69	.....	1.04	4.26	.04	.87	3 20	12 00	15.20	80
.....	3 00	.....	.60	7.30	.....	9.00	3 20	24.00	27.20	81
.30	1.47	.....	2.07	6.56	.26	.24	3 20	15.40	18.60	82
.....	.82	.....	.34	3.60	.....	.50	3 20	8.40	11.60	83
.....	.....	.....	.25	7.05	.....	11.05	3 20	21.45	24.65	84
.....	.....	.....	.88	5.00	.....	13.00	3 20	21.98	25.18	85
.....	1.50	.....	.94	5.88	.....	.19	3 20	12 06	15 26	86
1.00	.75	.....	.67	2 50	.01	.33	3 20	8 09	11.29	87
1.00	.....	.....	.....	5.00	1.39	9.50	3 20	19 69	22.89	88
.05	1.29	.....	.32	4.26	.26	.44	3 20	9.47	12.67	89
.....	1.04	.....	.35	3 63	.06	.20	3 20	7.58	10.78	90
1.20	.....	.....	.43	2.29	.14	.28	3 20	7 14	10.34	91
1.20	.....	.....	.....	5.00	.....	12 00	3 20	21.00	24.20	92
.....	1.60	.....	.37	4.29	.11	.11	3 20	11.48	14.68	93
1.10	1.20	.64	.47	6.33	1 89	1.35	3 20	18.31	21.51	94
1 50	4.06	.....	2.17	7.00	5.33	.65	3 20	33.21	36.41	95
.....	.20	.....	.64	3 54	.53	.91	3 20	9.22	12.42	96
1 30	.27	.....	.75	2.82	.....	.06	3 20	8.66	11.76	97
1 30	.....	.....	1.20	5.50	.....	6.50	3 20	17.80	21.00	98
.....	.99	1.00	.69	6.00	.35	.33	3 20	12.96	16.16	99
.....	.68	.....	.33	3 43	.24	.70	3 20	7.98	11.18	100

TAXATION BY COUNTIES, CITIES, ETC—Continued.

Number.	COUNTIES AND TOWNS.	STATE TAX.				County tax.	Poor tax.	Bridge tax.
		State debt or sinking fund.	General revenue fund.	Asylum fund.	State common school fund.			
		Mills.	Mills.	Mills.	Mills.			
101	Ravenna.....	.8	.5	.9	1.00	1.40	.40	.80
102	Preble .....	.8	.5	.9	1.00	.80	.40	.50
103	Putnam .....	.8	.5	.9	1.00	1.70	.21	2.50
104	Richland .....	.8	.5	.9	1.00	1.30	.50	.50
105	Mansfield .....	.8	.5	.9	1.00	1.30	.50	.50
106	Ross .....	.8	.5	.9	1.00	1.30	.60	...
107	Chillicothe .....	.8	.5	.9	1.00	1.30	.60	...
108	Sandusky .....	.8	.5	.9	1.00	2.00	.50	.10
109	Fremont .....	.8	.5	.9	1.00	2.00	.50	.10
110	Scioto .....	.8	.5	.9	1.00	2.60	.30	1.50
111	Portsmouth .....	.8	.5	.9	1.00	2.60	.30	1.50
112	Seneca .....	.8	.5	.9	1.00	1.00	.35	1.50
113	Tiffin .....	.8	.5	.9	1.00	1.00	.35	1.50
114	Shelby .....	.8	.5	.9	1.00	1.50	.50	1.50
115	Stark .....	.8	.5	.9	1.00	1.10	.20	1.10
116	Canton .....	.8	.5	.9	1.00	1.10	.20	1.10
117	Massillon .....	.8	.5	.9	1.00	1.10	.20	1.10
118	Summit .....	.8	.5	.9	1.00	1.30	.60	1.10
119	Akron .....	.8	.5	.9	1.00	1.30	.60	1.10
120	Trumbull .....	.8	.5	.9	1.00	1.50	.75	1.25
121	Warren .....	.8	.5	.9	1.00	1.50	.75	1.25
122	Tuscarawas .....	.8	.5	.9	1.00	1.00	.30	1.70
123	Union .....	.8	.5	.9	1.00	1.00	.80	1.50
124	Van Wert .....	.8	.5	.9	1.00	2.00	.10	.40
125	Vinton .....	.8	.5	.9	1.00	4.10	.50	2.50
126	Warren .....	.8	.5	.9	1.00	.60	.20	1.30
127	Washington .....	.8	.5	.9	1.00	1.20	1.40	1.00
128	Marietta .....	.8	.5	.9	1.00	1.20	1.40	1.00
129	Wayne .....	.8	.5	.9	1.00	.90	.25	.85
130	Wooster .....	.8	.5	.9	1.00	.90	.25	.85
131	Williams .....	.8	.5	.9	1.00	1.50	...	1.00
132	Wood .....	.8	.5	.9	1.00	2.00	.25	1.50
133	Wyandot .....	.8	.5	.9	1.00	1.50	...	2.30

TAXATION BY COUNTIES, CITIES, ETC.—Continued.

Building tax.	Road tax.	For payment of railroad and other debts.	Township tax.	Township and sub-district school and school-house tax.	Other special taxes.	City, town, and borough taxes.	Total State tax.	Total local tax.	Total taxes for all purposes.	Number.
Mills.	Mills.	Mills.	Mills.	Mills.	Mills.	Mills.	Mills.	Mills.	Mills.	
.....	.....	.....	.30	8.00	.10	7.00	3.20	18.00	21.20	101
.40	1.00	.....	.30	3.30	.51	.58	3.20	7.79	10.99	102
.20	2.37	.....	.69	5.69	2.46	.73	3.20	16.55	19.75	103
.20	.51	.50	.73	3.10	.04	.48	3.20	7.86	11.06	104
.20	.50	.50	.20	4.20	.....	9.00	3.20	17.50	20.70	105
.80	.....	1.50	.52	3.09	.53	.06	3.20	8.40	11.60	106
.80	.....	1.50	.32	6.00	.....	10.00	3.20	20.52	23.72	107
.30	1.18	.80	.94	3.88	.14	.57	3.20	10.41	13.61	108
.30	3.00	.80	.30	5.50	.26	11.00	3.20	23.76	26.96	109
1.00	2.00	1.10	.78	5.24	.15	.09	3.20	14.76	17.96	110
1.00	2.00	1.10	.....	4.50	1.00	11.20	3.20	25.20	28.40	111
.....	.80	.....	.74	3.16	.....	.63	3.20	8.18	11.38	112
.....	.40	.....	.25	8.10	.87	14.00	3.20	26.47	29.67	113
1.50	2.00	.....	1.27	4.89	.08	1.31	3.20	14.55	17.75	114
1.20	.54	.20	.51	2.44	.28	.90	3.20	8.47	11.67	115
1.20	.....	.20	.30	5.50	.03	10.60	3.20	20.23	23.43	116
1.20	.....	.20	.30	5.00	.....	8.00	3.20	17.10	20.30	117
.30	.82	.....	.38	4.40	.04	.58	3.20	9.52	12.72	118
.30	.....	.....	.....	7.00	.....	11.61	3.20	21.91	25.11	119
.....	.15	.....	.40	3.79	.39	1.68	3.20	9.91	13.11	120
.....	.....	.....	.10	5.50	.....	8.57	3.20	17.67	20.87	121
.....	1.01	.....	.84	2.91	1.53	1.44	3.20	10.73	13.93	122
.70	1.00	.....	.59	3.97	9.28	.98	3.20	19.82	23.02	123
1.70	2.20	.....	1.10	6.10	1.09	1.35	3.20	16.13	19.33	124
1.00	1.00	.....	1.95	4.96	.31	.30	3.20	16.62	19.82	125
.....	.88	.....	.62	3.49	.50	.57	3.20	8.14	11.34	126
.....	1.00	1.50	.79	4.02	.....	.72	3.20	11.63	14.83	127
.....	.50	1.50	.65	4.25	.....	12.00	3.20	22.50	25.70	128
.....	.56	.....	.65	2.86	.....	.29	3.20	6.36	9.56	129
.....	.25	.....	.....	10.00	.....	9.00	3.20	21.25	24.45	130
1.00	1.82	.....	1.83	5.20	.14	1.21	3.20	13.70	16.90	131
.....	1.93	1.33	1.70	5.76	1.08	.67	3.20	16.22	19.42	132
.50	1.04	.....	.73	3.13	.....	1.11	3.20	10.31	13.51	133

STATE AND LOCAL TAXES, BY COUNTIES.

COUNTIES.	Total amount of taxes for all purposes.	Total State tax—3 and 2-10 mills.	Total amount of all other than State taxes.	Excess of local taxes over State taxes.
Adams	\$87,778 85	\$19,420 45	\$68,358 40	\$48,937 95
Allen	214,144 04	33,637 30	180,506 74	146,869 44
Ashland	162,874 55	42,752 09	120,122 46	77,370 37
Ashtabula	221,922 97	51,725 06	170,197 91	118,472 85
Athens	142,991 11	24,468 11	118,523 00	94,054 89
Anglaize	118,699 56	23,903 98	94,795 58	70,891 60
Belmont	261,668 32	67,711 95	193,956 37	126,244 42
Brown	185,844 81	36,202 75	149,642 06	113,439 31
Butler	507,130 80	102,623 77	404,502 03	301,873 26
Carroll	82,551 21	28,942 51	53,608 70	24,666 19
Champaign	253,308 67	67,318 71	185,989 96	118,071 25
Clarke	347,626 63	86,100 92	261,525 71	175,424 79
Clermont	221,246 15	48,105 44	173,140 71	125,035 27
Clinton	171,201 53	45,667 05	125,534 48	79,867 43
Columbiana	298,678 77	75,476 47	223,202 30	147,725 83
Coshocton	174,333 05	43,528 26	130,804 79	87,326 53
Crawford	220,590 25	49,781 53	170,808 42	121,026 59
Cuyahoga	2,578,201 07	294,817 20	2,583,383 87	2,288,566 67
Darke	256,050 57	60,264 93	195,785 64	135,520 71
Defiance	106,008 17	17,087 39	88,920 78	71,833 39
Delaware	229,429 84	52,871 66	176,618 18	123,746 52
Erie	250,516 63	39,496 44	211,020 19	171,523 75
Fairfield	246,605 27	58,136 12	188,469 15	130,333 03
Fayette	177,051 25	45,597 98	131,453 27	85,855 29
Franklin	901,778 00	157,764 26	744,013 74	586,249 48
Fulton	92,997 91	16,456 16	76,541 75	60,065 69
Gallia	126,207 83	24,712 85	102,094 98	77,382 13
Geauga	84,959 79	26,349 30	58,610 49	32,261 19
Greene	287,258 28	72,866 16	214,392 12	141,525 96
Guernsey	142,318 10	35,363 62	106,954 48	71,590 66
Hamilton	4,736,642 84	703,358 02	4,033,284 82	3,329,926 80
Hancock	172,510 64	39,185 63	133,325 01	94,139 38
Hardin	178,792 22	28,666 92	150,125 30	121,458 38
Harrison	144,392 90	42,586 65	101,806 25	59,219 60
Henry	111,230 79	13,880 16	97,350 63	83,470 47
Highland	175,883 41	49,829 17	126,054 24	76,225 07
Hocking	93,453 81	18,353 48	75,100 33	56,746 25
Holmes	125,543 08	27,512 44	98,030 64	70,518 20
Huron	261,571 82	58,096 28	203,475 54	145,379 26
Jackson	123,148 87	16,226 02	106,922 85	90,696 83
Jefferson	308,427 78	64,715 84	243,711 94	178,996 10
Knox	197,906 37	53,966 17	143,940 20	89,974 03
Lake	131,265 24	33,807 95	97,457 29	63,649 34
Lawrence	192,951 96	29,946 24	163,005 72	133,059 48
Licking	308,892 02	85,771 67	224,120 35	138,348 68
Logan	178,268 18	44,020 44	134,247 74	90,227 30
Lorain	241,051 26	58,147 31	182,903 95	124,756 64
Lucas	1,115,922 58	73,536 61	1,042,386 97	968,849 36
Madison	202,166 85	46,563 13	155,603 72	109,039 69
Mahoning	293,337 46	62,403 85	230,933 61	168,529 76
Marion	181,657 75	41,222 56	140,435 19	99,812 63
Medina	132,445 36	41,388 58	91,056 78	49,668 20
Meigs	167,212 50	29,975 72	137,236 78	107,261 06
Mercer	80,647 56	13,872 61	66,775 05	52,902 64
Miami	318,772 14	70,203 73	248,568 41	178,364 66
Monroe	89,601 80	18,799 01	70,809 79	52,017 78
Montgomery	746,650 75	147,018 94	599,631 81	452,612 67
Morgan	107,865 70	27,233 89	80,631 81	53,287 90
Morrow	135,983 95	40,351 24	95,632 71	55,261 47
Massingum	362,074 49	82,001 17	280,073 32	198,073 15

STATE AND LOCAL TAXES, BY COUNTIES—Continued.

COUNTIES.	Total amount of taxes for all purposes.	Total State tax—3 and 2-10 mills.	Total amount of all other than State taxes.	Excess of local taxes over State taxes.
Noble	\$96,081 61	\$20,942 04	\$75,139 57	\$54,197 53
Ottawa	107,217 62	15,955 57	91,262 05	75,306 48
Paulding	88,817 43	7,807 85	81,009 58	73,201 73
Perry	109,603 01	28,239 28	81,363 73	53,124 45
Pickaway	261,368 03	63,198 57	198,169 46	134,970 89
Pike	83,161 29	16,474 72	66,686 57	50,211 85
Portage	200,355 22	53,523 79	146,831 43	93,307 64
Preble	193,911 28	56,442 98	137,468 30	81,025 32
Putnam	111,302 45	18,034 90	93,267 55	75,232 65
Richland	289,470 12	70,678 09	218,792 03	148,113 94
Ross	310,325 32	70,961 45	240,263 87	170,202 42
Sandusky	206,997 84	42,448 38	164,549 46	122,101 09
Scioto	277,514 38	38,727 33	238,787 05	200,059 72
Seneca	242,341 72	56,581 56	185,760 16	129,178 00
Shelby	180,559 62	32,560 06	147,999 56	115,439 50
Stark	481,739 19	108,396 73	373,342 46	264,945 73
Summit	377,718 86	73,170 94	304,547 92	231,376 98
Trumbull	274,079 32	66,860 82	207,218 50	140,357 68
Tuscarawas	240,333 72	55,203 05	185,130 67	129,927 62
Union	242,877 61	33,760 89	209,116 72	175,355 83
Van Wert	118,670 76	19,644 44	99,026 32	79,384 88
Vinton	83,089 96	13,416 37	69,673 59	56,257 22
Warren	248,040 21	69,999 43	178,040 78	108,041 35
Washington	233,388 76	44,407 80	188,980 96	144,573 16
Wayne	269,923 16	76,962 57	192,960 59	115,998 02
Williams	126,523 78	23,959 58	102,564 20	78,604 62
Wood	176,696 67	29,110 57	147,586 10	118,475 53
Wyandot	135,142 77	32,007 61	103,135 16	71,127 55
Totals	\$26,837,196 77	\$5,050,367 42	\$21,786,829 35	\$16,736,461 93

VALUATION OF PROPERTY, TAXES AND INDEBTEDNESS, OF CITIES, ON THE 1ST DAY OF SEPTEMBER, 1874, AS PREPARED BY THE AUDITOR OF STATE.

CITIES.	Valuation of property, 1874.	Rate of tax- ation for all purposes.	State taxes.	Local taxes.	Indebtedness (including school debt), 1874.
<i>First Class.</i>		Mills.			
Cincinnati	\$181,950,074	23.3	\$582,240 23	\$3,671,752 50	\$7,124,881 15
Cleveland	73,210,144	23.0	234,372 46	2,412,002 87	2,368,836 25
Toledo	17,474,860	41.0	55,919 55	893,309 40	2,203,659 89
<i>Second Class.</i>					
Akron	7,007,063	22.0	22,422 62	153,559 46	67,977 79
Canton	5,292,200	23.4	16,935 04	107,062 86	195,961 35
Chillicothe	4,662,934	22.7	14,921 38	95,683 41	22,444 27
Circleville	3,161,552	21.0	10,116 97	56,275 63	2,014 00
Columbus	25,794,740	25.0	82,543 17	562,324 83	1,246,502 84
Dayton	19,646,220	21.5	62,867 90	386,822 51	967,600 00
Gallipolis	1,949,339	26.0	6,237 88	44,444 93	119,746 60
Hamilton	6,010,366	26.7	19,233 17	142,507 97	101,096 51
Ironton	3,315,990	28.6	10,611 18	84,226 22	228,620 05
Lancaster	2,440,220	26.0	7,608 71	56,810 04	31,605 58
Mansfield	4,680,760	20.7	14,978 41	81,913 24	*
Marietta	2,528,801	25.70	8,092 16	56,898 02	172,355 32
Massillon	2,797,830	20.3	8,953 05	47,842 89	.....
Mt. Vernon	2,372,686	21.8	7,592 60	44,131 96	3,766 00
Newark	4,221,399	22.3	13,508 48	82,374 24	8,424 00
Piqua	2,762,938	25.7	8,841 41	62,166 12	179,000 00
Pomeroy	2,068,007	27.2	6,617 63	49,632 16	*
Portsmouth	5,759,738	28.4	18,431 16	145,145 37	252,882 78
Sandusky	4,345,710	29.2	13,906 00	114,397 38	29,000 00
Springfield	8,912,192	19.8	28,519 01	147,942 34	45,326 16
Steenbenville	5,797,250	25.2	18,551 20	129,060 44	113,237 02
Tiffin	2,240,876	28.8	7,170 78	59,326 55	91,338 00
Urbana	3,536,730	23.7	11,317 53	74,691 81	97,400 00
Warren	2,489,615	18.8	7,966 77	43,998 55	.....
Wooster	2,687,564	24.25	8,600 21	57,110 71	53,396 56
Xenia	3,364,948	18.7	10,767 83	53,187 84	68,806 47
Youngstown	4,333,670	26.2	13,867 74	99,674 41	154,832 15
Zanesville	7,005,470	24.2	22,417 50	147,114 87	518,812 03
Totals.....	\$423,821,876	.....	\$1,356,229 73	\$10,063,391 52	\$16,368,571 77

* Not reported.

DEBTS OF CITIES.

The following table exhibits the debts of every description, funded and unfunded, of the cities of the State on the 1st day of September, 1872, 1873 and 1874, as prepared by the Auditor of State:

CITIES.	NET AMOUNT OF DEBTS.		
	1872.	1873.	1874.
<i>First Class.</i>			
Cincinnati	\$5,316,910 56	\$6,452,480 16	\$7,124,881 15
Cleveland	1,436,712 24	2,054,670 00	2,368,836 25
Toledo	806,066 02	1,478,506 82	1,876,539 19
<i>Second Class.</i>			
Akron	67,643 76	51,862 00	43,351 86
Canton	205,949 23	196,091 92	195,961 35
Chillicothe	33,990 52	36,718 96	17,594 93
Circleville	6,000 00		
Columbus	1,021,000 00	1,031,846 75	1,207,502 84
Dayton	715,650 00	894,170 00	967,600 00
Gallipolis	97,801 37	108,400 00	117,746 60
Hamilton	63,744 60	53,307 24	43,097 60
Ironton		229,518 25	228,620 05
Lancaster	19,341 71	9,995 76	6,668 00
Mansfield	155,522 46	41,676 06	
Marietta	171,000 00	178,555 77	172,355 32
Massillon	11,402 07		
Mt. Vernon	8,654 59		3,766 00
Newark	316 74	8,000 00	8,424 00
Piqua	203,700 00	142,700 00	179,000 00
Pomeroy		125,000 00	
Portsmouth	208,185 38	234,066 23	252,882 78
Sandusky	17,000 00	28,500 00	29,000 00
Springfield	39,421 65	64,692 42	45,326 16
Steubenville	91,000 00	80,914 28	37,337 54
Tiffin	59,000 00	92,120 00	91,388 00
Urbana	12,344 40	28,000 00	38,000 00
Warren	15,809 13	11,482 75	
Wooster	3,159 09	12,474 00	783 56
Xenia	59,000 00	76,108 95	68,805 47
Youngstown	165,123 61	177,500 00	154,832 15
Zanesville	484,141 91	627,748 46	518,812 03
Totals	\$11,495,591 04	\$14,527,108 78	\$15,899,112 83

INDEBTEDNESS OF COUNTIES.

The following is an exhibit of the indebtedness of every description, funded and unfunded, of the counties of the State, on the 1st day of September, 1872, 1873 and 1874, as prepared by the Auditor of State:

COUNTIES.	1872.	1873.	1874.
Adams	\$99,317 00	\$106,510 00	\$109,500 00
Allen	5,320 39	10,500 00	11,500 00
Ashland			
Ashtabula			
Athens	22,334 39		13,504 21
Anglaize			
Belmont	87,044 54	20,653 18	23,200 00
Brown	5,000 00		4,631 00
Butler	100,146 00	103,373 08	123,317 48
Carroll			
Champaign	197,640 10	129,861 28	96,356 01
Clarke			
Clermont	11,040 00	7,050 47	9,127 00
Clinton	142,721 11	66,371 84	55,670 00
Columbiana	64,000 00	59,500 00	10,000 00
Coshocton		23,600 00	30,300 00
Crawford			
Cuyahoga			
Darke	18,000 00	44,730 00	285,360 00
Defiance	20,000 00	13,500 00	
Delaware	8,983 23	24,210 00	53,243 35
Erie			47,600 00
Fairfield	41,665 56	10,000 00	
Fayette	83,614 30	62,326 51	30,413 57
Franklin	305,250 00	300,000 00	222,000 00
Fulton	11,000 00		9,000 00
Gallia			
Geauga	23,867 42	7,000 00	
Greene	72,670 98	39,869 43	18,612 22
Guernsey	16,062 15		
Hamilton	521,567 95	376,000 00	367,252 03
Hancock			
Hardin	132,219 21	149,000 00	166,485 00
Harrison			
Henry	9,000 00	6,000 00	16,200 00
Highland	185,962 00	89,170 00	10,620 26
Hocking	12,976 61	9,986 17	4,160 00
Holmes			
Huron			
Jackson	33,557 82	20,764 86	17,266 80
Jefferson	84,200 00	117,800 00	140,500 00
Knox			
Lake			
Lawrence	14,208 92	8,100 78	22,076 35
Licking			
Logan	126,560 00	87,268 20	99,536 13
Lorain			
Lucas	64,401 86	41,558 26	19,463 45
Madison	22,824 99	34,412 17	34,301 71
Mahoning			
Marion			61,250 00
Medina		11,000 00	9,000 00
Meigs			
Mercer			
Miami	110,000 00	75,875 00	38,850 00
Monroe			
Montgomery	63,547 95	109,000 00	183,276 00

INDEBTEDNESS OF COUNTIES—Continued.

COUNTIES.	1872.	1873.	1874.
Morgan			
Morrow			
Muskingum	\$157 67		
Noble	37,071 96	\$30,000 00	
Ottawa	27,923 00	19,022 81	\$18,491 33
Paulding	1,431 21	1,114 01	
Perry			
Pickaway	21,454 79	25,145 39	25,000 00
Pike	15,389 81	5,720 63	2,051 66
Portage			
Preble			5,230 00
Putnam			
Richland	67,105 32	23,000 00	65,654 00
Ross	290,757 61	188,947 83	167,933 00
Sandusky	19,189 00		
Scioto	89,003 02	207,429 29	234,067 32
Seneca			
Shelby	125,900 00	102,730 00	118,600 00
Stark	63,537 26	62,552 55	53,762 24
Summit	10,000 00	5,000 00	
Trumbull	16,578 53		
Tuscarawas			5,800 00
Union	127,212 00	173,800 00	206,125 00
Van Wert			80,000 00
Vinton	20,320 27	15,367 37	
Warren		12,443 50	14,510 00
Washington	100,000 00	77,267 02	53,518 51
Wayne			23,000 00
Williams		11,000 00	6,150 00
Wood			
Wyandot			
Totals	\$3,756,436 03	\$3,125,532 27	\$3,432,575 62

DEBTS OF COUNTIES, TOWNSHIPS, CITIES, INCORPORATED VILLAGES, AND SEPARATE SCHOOL DISTRICTS.

The following table exhibits the aggregate amount of debts of counties and their subdivisions on the 1st day of September, 1874, and the aggregate amount in 1873, as prepared by the Auditor of State:

COUNTIES.	Debts of counties.	Debts of townships.	Debts of cities and villages.	Debts of sep. school districts.	Total, 1874.	Total, 1873.
Adams	\$109,500 00				\$109,500 00	\$108,076 23
Allen	11,500 00		\$18,648 60		30,148 60	79,000 00
Ashland			8,608 46	\$38,900 00	47,508 46	16,100 95
Ashtabula		\$3,550 28	8,873 52	1,900 00	14,323 80	16,524 50
Athens	13,504 21		23,800 00	2,000 00	39,304 21	1,850 00
Auglaize			8,975 00		8,975 00	
Belmont	23,200 00	600 00	106,100 00	32,900 00	162,800 00	144,879 13
Brown	4,681 00			5,972 00	10,653 00	21,000 79
Butler	128,317 48	16,678 37	65,772 58	90,974 43	301,742 86	211,006 20
Carroll						1,330 00
Champaign	96,356 01		44,000 00	65,775 00	206,131 01	238,532 28
Clarke		1,800 00	46,802 99		48,602 99	87,614 73
Clermont	9,127 00	27,192 15		15,734 00	52,053 15	45,341 77
Clinton	55,670 00	1,737 53	264 87		57,672 40	74,928 04
Columbi'na	10,000 00	4,300 00	5,425 00	28,525 00	48,250 00	118,444 31
Coshocoton	30,300 00				30,300 00	23,600 00
Crawford			62,973 39	48,000 00	110,973 39	
Cuyahoga		8,472 85	2,387,604 91		2,396,077 76	2,071,196 13
Darke	285,360 00	900 00	3,440 31		289,700 31	59,564 31
Defiance		1,596 40	3,245 00		4,841 40	20,825 89
Delaware	53,243 35		21,442 35		74,685 70	56,424 47
Erie	47,600 00		30,166 66	14,060 00	91,826 66	30,333 34
Fairfield		2,925 00	7,094 83	26,734 65	36,754 48	51,942 09
Fayette	30,413 57	614 00	22,931 29		53,958 86	78,961 51
Franklin	222,000 00		1,208,565 04	39,754 00	1,470,319 04	1,369,619 80
Fulton	9,000 00		556 52		9,556 52	5,303 42
Gallia		4,276 64	117,746 60	2,480 00	124,503 24	109,438 13
Geauga		1,355 00		21,896 00	23,251 00	27,307 84
Greene	18,612 22		69,192 07	20,511 36	108,315 65	134,724 73
Guernsey		2,120 00	10,600 00	44,389 36	57,109 36	48,807 93
Hamilton	367,252 02	27,017 42	7,124,881 15	21,656 00	7,540,806 59	6,831,692 58
Hancock		62,090 57	8,843 56	8,890 00	79,824 13	57,750 00
Hardin	166,485 00		23,879 53	3,250 00	193,614 53	160,640 57
Harrison		3,103 50	7,000 00	4,234 35	14,337 85	15,813 50
Henry	16,200 00		2,400 00	40,000 00	58,600 00	48,500 00
Highland	10,620 26		1,500 00		12,120 26	90,449 65
Hocking	4,160 00	1,137 50		1,700 00	6,997 50	14,705 92
Holmes			3,873 47		3,873 47	4,634 38
Huron			114,391 26	4,893 99	119,285 25	99,264 94
Jackson	17,266 80	4,005 77	6,899 96	5,500 00	33,672 53	36,545 75
Jefferson	140,500 00	37,337 54	64,253 36	49,784 66	291,875 56	308,848 13
Knox		1,415 28	6,766 00		8,181 28	2,443 19
Lake		5,167 24	10,000 00	1,591 38	16,758 62	7,571 41
Lawrence	22,076 35		228,620 05	3,235 68	260,980 73	243,351 84
Licking		31,833 00	8,424 00		40,257 00	28,085 64
Logan	99,536 13	1,813 00	33,412 97	3,410 85	138,172 98	132,967 06
Lorain		1,500 00	13,825 00	18,550 00	33,875 00	16,768 78
Lucas	19,463 45		1,876,539 19	337,282 96	2,233,285 60	1,831,169 93
Madison	34,301 71	3,152 46			37,454 17	39,178 17
Mahoning			154,832 15	17,251 25	172,083 40	242,255 31
Marion	61,250 00		7,001 34	7,706 72	75,958 06	7,770 00
Medina	9,000 00	825 00	12,333 44	36,739 25	58,897 69	47,459 60
Meigs						137,890 86

DEBTS OF COUNTIES, TOWNSHIPS, CITIES, ETC.—Continued.

COUNTIES.	Debts of counties.	Debts of townships.	Debts of cities and villages.	Debts of sep. school districts.	Total, 1874.	Total, 1873.
Mercer		\$2,094 34	\$17,580 40		\$19,674 74	\$8,592 08
Miami	\$33,850 00		237,018 50		275,868 50	280,369 97
Monroe		1,185 48	9,576 35	\$1,821 51	12,583 34	11,427 21
Montgom'y	183,276 00	5,874 75	981,331 10	1,200 00	1,171,681 85	1,018,553 00
Morgan		1,200 00	710 00	11,127 31	13,037 31	14,404 61
Morrow		600 00	25,410 50		26,010 50	25,607 75
Musking'm			518,405 01		518,405 01	627,748 46
Noble*						31,000 00
Ottawa	18,491 33		3,017 64	20,908 06	42,417 03	48,552 70
Paulding			150 00	2,000 00	2,150 00	3,548 69
Perry			4,470 00	2,000 00	6,470 00	1,426 80
Pickaway	25,000 00	3,365 00		2,564 00	30,929 00	31,885 38
Pike	2,051 66			13,049 88	15,101 54	27,327 89
Portage		1,650 00	3,736 00	5,800 00	11,186 00	16,970 12
Preble	5,230 00	3,741 57	11,239 86		20,211 43	19,537 12
Putnam		856 75		5,844 72	6,701 47	10,374 61
Richland	65,654 00	1,337 28	1,258 33		68,249 61	73,127 85
Ross	167,993 00	5,440 73	17,594 93	4,849 34	195,878 00	257,441 93
Sandusky			45,007 83	3,000 00	48,007 83	5,000 00
Scioto	284,067 32	4,481 69	252,882 76		541,431 79	462,995 84
Seneca			91,388 00		91,388 00	92,120 00
Shelby	118,600 00	1,016 09	51,323 91		170,940 00	153,686 84
Stark	53,762 24	602 00	220,538 12	15,338 47	290,240 83	287,374 73
Summit		19,383 04	43,844 68	30,334 35	93,562 07	118,010 94
Trumbull		500 00	980 00		1,480 00	32,945 25
Tuscaraw's	5,800 00	493 32	13,794 41		20,087 73	26,911 40
Union	206,125 00				206,125 00	173,800 00
Van Wert	80,000 00		7,000 00	13,502 25	100,502 25	38,141 77
Vinton		3,054 35			3,054 35	22,943 27
Warren	14,510 00	3,366 00	2,987 09	13,200 00	34,063 09	24,983 17
Washingt'n	58,518 51		210,454 63	3,267 48	272,240 62	301,255 31
Wayne	23,000 00	637 00	4,571 55	63,786 39	91,994 94	80,940 73
Williams	5,150 00	2,894 51	5,000 00	848 00	13,892 51	11,503 98
Wood			9,680 97	10,000 00	19,689 97	25,201 19
Wandot*						
Totals	3,482,575 62	329,339 08	16,783,468 01	1,290,624 65	21,886,007 36	20,033,123 32

PUBLIC FUNDED DEBT OF OHIO.

State Debt—Condition of the Public Funded Debt.

On the 15th day of November, 1873, the public funded debt was..... \$8,211,062 10

The redemptions during the year were—

Loan of 1870.....	\$128,980 00
Loan of 1875.....	92,700 00
Loan of 1881.....	1,176 80
	<hr/> \$222,856 80

Outstanding November 15, 1874 \$7,988,205 30

* No indebtedness of any description.

This sum consists of the following loans :

Foreign Debt—Payable in New York.

Loan payable July 1, 1868, not bearing interest	\$2,500 00
Loan payable after December 31, 1870, not bearing interest.....	18,200 00
Loan payable after December 31, 1875, bearing six per cent. interest	1,493,200 00
Loan payable after June 30, 1881, bearing six per cent. interest	4,072,640 30
Loan payable after December 31, 1886, bearing six per cent. interest	2,400,000 00
Total foreign debt	<u>\$7,986,540 30</u>

Domestic Debt—Payable at Columbus.

Canal loan, not bearing interest.....	<u>\$1,665 00</u>
Total domestic debt	<u>\$1,665 00</u>
Total funded debt.....	<u>\$7,988,205 30</u>
Debt upon which interest has ceased.....	23,365 00
Debt bearing interest	<u>7,964,840 30</u>
Total as above	<u>\$7,988,205 30</u>

Local Debts—Debts of Counties, Townships, Cities, Villages, etc.

The tables of debts reported in compliance with act passed May 3, 1873, show the aggregate sum to be as follows:

	In 1874.	In 1873.
Net debts of counties, September 1	\$3,432,575 62	\$3,125,532 27
Net debts of townships, including debts created by boards of education other than for separate school districts ..	329,339 08	401,510 18
Net debts of cities (first and second class)	15,899,112 83	14,527,108 78
Net debts of incorporated villages.....	884,355 18	730,582 38
Net debts of separate school districts.....	1,290,624 65	1,248,389 71
Total	<u>\$21,886,007 36</u>	<u>\$20,033,123 32</u>
Total for 1873	<u>20,033,123 32</u>	
Net increase in above debts over last year.....	<u>\$1,852,884 04</u>	

This increase is described as follows :

Gain in counties.....	\$357,043 35
Gain in cities.....	1,372,004 05
Gain in villages	153,772 80
Gain in school districts	<u>42,234 94</u>
Gross increase.....	<u>\$1,925,055 14</u>
Decrease in townships.....	<u>72,171 10</u>
Net increase as above.....	<u>\$1,852,884 04</u>

INDEBTEDNESS OF THE STATES.

No.	STATE.	Date.	Amount.
1	Alabama.....	October 1, 1873	\$11,258,836 07
2	Arkansas.....	October 1, 1872	10,685,000 00
3	California.....	July 1, 1873	3,796,500 00
4	Connecticut.....	April 1, 1873	5,095,900 00
5	Delaware.....	January 1, 1874	1,231,000 00
6	Florida.....	December 31, 1873	5,620,809 27
7	Georgia.....	January 1, 1874	14,571,084 00
8	Indiana.....	October 31, 1873	4,898,813 34
9	Illinois.....	December 1, 1872	2,060,150 63
10	Iowa.....	November 1, 1873	543,056 15
11	Kansas.....	November 30, 1873	1,336,675 00
12	Kentucky.....	October 10, 1873	2,720,710 72
13	Louisiana.....	January 1, 1874	22,308,600 00
14	Maryland.....	September 30, 1873	10,741,215 60
15	Massachusetts.....	January 1, 1874	28,477,504 00
16	Maine.....	January 1, 1874	7,138,400 00
17	Michigan.....	September 30, 1872	2,243,292 78
18	Minnesota.....	November 20, 1873	250,500 00
19	Mississippi.....		
20	Missouri.....	January 1, 1873	13,747,000 00
21	New Hampshire.....	June 1, 1873	3,914,195 44
22	New Jersey.....	November 1, 1873	2,696,300 00
23	Nebraska.....		
24	New York.....	October 1, 1873	36,530,406 40
25	Nevada.....	May 1, 1871	60,000 00
26	North Carolina.....	October 1, 1873	29,547,045 00
27	Oregon.....	September 14, 1874	595,256 17
28	Ohio.....	November 15, 1874	7,988,265 30
29	Pennsylvania.....	December 1, 1873	25,794,061 63
30	Rhode Island.....	April 30, 1873	2,634,500 00
31	South Carolina.....	October 31, 1873	20,650,235 00
32	Tennessee.....	January 1, 1873	20,966,322 19
33	Texas.....	September 1, 1873	3,715,978 88
34	Vermont.....	August 1, 1873	297,500 00
35	Virginia.....	September 30, 1873	45,718,112 23
36	West Virginia.....		
37	Wisconsin.....	September 30, 1871	2,252,057 00
Total of all the States.....			\$355,938 725 80

FEES OF COUNTY OFFICERS.

The following is a summary of the fees and allowances of county officers for the year ending the first Monday of September, as reported to the Auditor of State, in accordance with the act passed March 10, 1873:

NAMES.	Total for year, including clerk hire.	Net compensation for 1874.	Net compensation for 1873.	Differences.
Auditors.....	\$292,013 86	\$211,308 50	\$169,059 53	\$12,248 97
Treasurers.....	233,708 24	216,133 01	207,302 53	8,835 48
Prosecuting Attorneys.....	62,193 81	60,934 11	61,587 44	—653 33
Clerks of Courts.....	249,142 12	186,262 02	158,364 97	27,897 05
Sheriffs.....	256,687 20	181,301 81	176,639 32	4,662 51
Recorders.....	138,811 90	106,168 28	106,274 39	—106 11
Probate Judges.....	209,507 96	163,837 52	153,087 63	10,749 69
County Commissioners.....	101,639 69	99,495 32	75,088 63	24,406 69
Totals.....	\$1,593,759 81	\$1,225,415 59	\$1,137,404 64	\$88,040 96

GOVERNMENT BONDS EXEMPT FROM TAXATION.

The amount of government bonds exempt from taxation, held in Ohio in 1874, as returned by the assessors, was \$8,405,450; the amount in 1872 was \$9,377,747, and in 1873, \$8,394,387.80.

The following is a statement of the amount held in each county in 1874:

COUNTIES.	BONDS.	COUNTIES.	BONDS.
Adams	\$42,723	Logan	\$7,197
Allen	15,422	Lorain	21,459
Ashland	105,821	Lucas	8,590
Ashtabula	49,110	Madison	32,188
Athens	74,458	Mahoning	137,032
Auglaize	43,721	Marion	52,575
Belmont	151,575	Medina	103,230
Brown	81,605	Meigs	53,941
Butler	147,889	Mercer	16,875
Carroll	37,686	Miami	13,226
Champaign	69,225	Monroe	72,217
Clarke	134,715	Montgomery	57,120
Clermont	132,782	Morgan	51,895
Clinton	90,410	Morrow	19,500
Columbiana	81,955	Muskingum	205,173
Coshocton	151,948	Noble	102,199
Crawford	328,017	Ottawa	30,600
Cuyahoga	144,902	Paulding	5,054
Darke	15,846	Perry	90,267
Defiance	4,915	Pickaway	63,611
Delaware	42,254	Pike	15,230
Erie	40,025	Portage	125,112
Fairfield	102,836	Preble	56,455
Fayette	13,966	Putnam	28,914
Franklin	153,743	Richland	63,014
Fulton	11,170	Ross	83,123
Gallia	139,675	Sandusky	46,330
Geauga	39,272	Scioto	53,658
Greene	71,053	Seneca	79,539
Guernsey	52,714	Shelby	4,590
Hamilton	1,674,674	Stark	113,063
Hancock	29,515	Summit	81,099
Hardin	20,347	Trumbull	289,983
Harrison	209,741	Tuscarawas	69,965
Henry	9,957	Union	12,075
Highland	222,341	Van Wert	17,744
Hocking	35,564	Viuton	47,042
Holmes	17,836	Warren	120,641
Huron	90,460	Washington	346,699
Jackson	145,675	Wayne	103,609
Jefferson	99,013	Williams	2,040
Knox	34,016	Wood	8,004
Lake	119,180	Wyandot	45,527
Lawrence	56,300		
Licking	121,993	Total	\$8,405,450

FEDERAL TAXATION IN OHIO.

The amount of revenue taxes paid in Ohio to the General Government in 1874 was \$14,985,411.15, being \$134,101.70 more than that in 1873.

GENERAL SOURCES OF REVENUE.

The following table shows the collections from the general sources of revenue returned from the several collection districts of Ohio during the fiscal year ending June 30, 1874 :

Sources of Revenue.	1st District.	3d District.	4th District.	5th District.
Spirits	\$5,462,582 90	\$1,314,325 48	\$661,007 23	\$124,510 24
Tobacco	1,244,021 68	273,396 22	25,423 17	13,540 78
Fermented liquors	434,011 66	45,885 41	9,079 99	8,877 95
Banks and bankers	49,766 27	7,833 60	4,208 10	7,326 86
Articles, etc., formerly taxed but now exempt	9,899 70	593 13	89 56	162 81
Penalties, etc., collected....	8,605 30	3,524 69	145 85	246 17
Aggregate receipts	\$7,208,887 51	\$1,645,558 53	\$699,953 90	\$154,664 81

FEDERAL TAXATION IN OHIO—Continued.

Sources of Revenue.	6th District.	7th District.	8th District.	9th District.
Spirits	\$640,688 96	\$636,860 96	\$5,728 35	\$532,441 91
Tobacco	20,075 96	47,705 35	14,000 30	63,190 01
Fermented liquors	2,570 79	49,725 09	6,510 71	41,146 15
Banks and bankers	1,480 49	8,556 97	7,236 96	3,717 80
Articles, etc., formerly taxed but now exempt	31 95	1,437 21	40 87	1,197 92
Penalties, etc., collected....	192 62	312 59	183 78	251 41
Aggregate receipts	\$665,040 77	\$744,598 17	\$33,700 97	\$641,945 20

FEDERAL TAXATION IN OHIO—Continued.

Sources of Revenue.	10th District.	11th District.	12th District.	13th District.
Spirits	\$186,357 24	\$522,771 93	\$398,794 46	\$6,580 51
Tobacco	700,312 65	23,744 80	16,056 43	36,252 22
Fermented liquors	62,943 79	6,778 18	11,756 41	10,755 38
Banks and bankers	7,767 48	1,837 31	2,889 71	6,409 50
Articles, etc., formerly taxed but now exempt .....	.....	186 13	293 18	1,498 59
Penalties, etc., collected....	45 45	706 71	119 25	643 95
Aggregate receipts	\$957,426 61	\$556,025 06	\$429,839 44	\$64,130 15

FEDERAL TAXATION IN OHIO—Continued.

Sources of Revenue.	14th District.	15th District.	16th District.	17th District.
Spirits	\$19,092 53	\$7,277 51	\$29,448 18	\$25,175 61
Tobacco	23,145 33	65,644 63	47,330 62	\$47,224 72
Fermented liquors	9,291 09	5,693 41	1,664 79	19,481 05
Banks and bankers	4,430 30	3,153 92	2,774 78	10,369 46
Articles, etc., formerly taxed but now exempt	84 61	.....	1,617 13	91 62
Penalties, etc., collected	59 85	692 83	319 27	1,701 88
Aggregate receipts	\$56,103 71	\$82,467 35	\$33,154 77	\$103,987 34

FEDERAL TAXATION IN OHIO—Continued.

Sources of Revenue.	18th Dist.	19th Dist.	Total.	Refunded.	Net total.
Spirits	\$148,027 94	\$19,445 00	\$10,743,046 94	*\$6,814 65	\$10,736,232 29
Tobacco	354,523 90	17,653 65	3,033,242 42	65 43	3,033,176 99
Fermented liquors	140,666 05	13,411 03	80,256 93	50 00	80,206 93
Banks and bankers	32,238 36	14,788 16	176,726 63	123 19	176,602 84
Articles, etc., formerly tax'd but now ex'm't	86,365 63	594 54	104,174 58	† 3,803 57	100,366 01
Penalties collected	30,167 18	45 42	47,864 25	.....	47,964 25
Aggregate receipts	\$791,929 06	\$65,937 80	\$14,985,411 15	\$10,861 84	\$14,974,549 31

The number of distilleries operated in Ohio during the fiscal year was—grain, 56; fruit, 34; total, 90. The number of brewers engaged in the manufacture of fermented liquors was 228.

The specific sources of revenue to the General Government from Ohio are as follows :

Spirits distilled from apples, peaches or grapes, per gallon, 70 cents	\$10,948 87
“ “ other materials, per gallon, 70 cents	10,315,843 89
Rectifiers (special tax), \$200	22,350 03
Dealers, retail liquor (special tax), \$25	290,619 04
Dealers, wholesale liquor (special tax), \$100	39,658 41
Manufacturers of stills (special tax), \$50	104 16
Stills or worms manufactured, each \$20	200 00
Stamps, distillery warehouse, each 10 cents	25,325 50
“ for rectified spirits, each 10 cents	28,965 30
“ wholesale liquor dealers', each 10 cents	6,670 70
Articles and occupations relating to spirits (now exempt)	2,341 04
Total collection on spirits	\$10,743,046 94
Cigars, per thousand, \$5	\$891,136 19
Manufacturers of cigars (special tax), \$10	12,119 72
Snuff, per pound, 32 cents	5,366 40
Tobacco, per pound, 20 cents	1,991,075 74
Dealers in leaf tobacco (special tax), \$25	11,109 65

* Including \$1,613.90 from income, and \$42 from legacies and succession.

† Including \$3,121.64 from income, and \$68.18 from legacies and succession.

Dealers in manufactured tobacco (special tax), \$5.....	\$117,382 97
Manufacturers of tobacco (special tax), \$10.....	612 50
Peddlers of tobacco (special tax), \$50, when traveling with more than two horses.....	212 51
Peddlers of tobacco (special tax), \$25, when traveling with two horses.....	2,718 77
Peddlers of tobacco (special tax), \$15, when traveling with one horse.....	1,176 25
Peddlers of tobacco (special tax), \$10, when traveling on foot.....	316 72
Total collections on snuff and tobacco.....	\$3,033,242 42
Fermented liquors, per barrel, \$1.....	\$352,609 88
Brewers, annually less than 500 bbls. (special tax), \$50.....	5,315 81
Brewers, annually 500 bbls. or more (special tax), \$100.....	13,894 15
Retail dealers in malt liquors (special tax), \$20.....	7,039 17
Wholesale dealers in malt liquors (special tax), \$50.....	1,397 92
Total collections on fermented liquors.....	\$880,256 98
Bank deposits, per month, 1-24 of 1 per cent.....	\$133,881 97
Bank deposits, savings, etc., having no capital stock, per six months, $\frac{1}{2}$ of 1 per cent.....	3,785 17
Bank capital, per month, 1-24 of 1 per cent.....	38,187 37
Bank circulation, per month, 1-12 of 1 per cent.....	774 47
Bank circulation exceeding ninety per cent. of capital, in addition, per month, 1-6 of 1 per cent.....	97 05
Total collections on banks and bankers.....	\$176,726 03
Total collections not otherwise herein provided for.....	\$104,174 58
Penalties, interest and costs.....	47,964 25

The net amount of revenue taxes paid to the General Government in the fiscal year ended June 30, 1874, from all the States and Territories, was as follows:

Spirits.....	\$49,319,309 11
Tobacco.....	33,214,526 20
Fermented liquors.....	9,303,557 30
Banks and bankers.....	3,377,203 45
Collections not otherwise specified.....	551,748 22
Penalties, etc., collected.....	362,336 43
Total.....	\$96,128,680 80

The six States that paid the largest net amount of revenue taxes in 1874 are the following:

1. Illinois.....	\$15,414,467 25
2. New York.....	15,135,883 14
3. Ohio.....	14,974,549 31
4. Kentucky.....	9,928,993 25
5. Pennsylvania.....	6,365,885 54
6. Virginia.....	6,207,167 28

The following is a comparative table, showing the territorial distribution of internal revenue in the States paying the largest per cent. on various items in 1874:

STATES.	PERCENTAGES OF COLLECTIONS.				
	Spirits.	Tobacco.	Fermented liquors.	Banks and bankers.	Penalties, etc.
Illinois.....	25.10	6.65	6.16	5.00	7.51
Ohio.....	21.73	9.12	9.46	5.22	13.17
Kentucky.....	10.32	4.73	1.35	3.76	2.89
Indiana.....	8.61	0.94	2.02	1.63	1.54
New York.....	6.59	23.44	32.13	31.44	8.81
Virginia.....	1.00	17.16	0.13	1.52	11.23
Pennsylvania.....	4.11	7.44	12.04	13.15	21.61
New Jersey.....	0.59	2.28	6.09	2.39	1.13
California.....	2.78	1.71	2.87	7.73	2.02
Missouri.....	3.91	5.27	4.49	5.64	1.52
Massachusetts.....	3.39	1.59	5.58	1.59	1.59

The six States that paid the largest aggregate amount of tax on these items in the last twelve years are as follows: New York, \$419,142,582.13; Pennsylvania, \$203,518,599.61; Ohio, \$184,901,250.52; Massachusetts, \$162,722,562.59; Illinois, 150,769,411.15; Kentucky, \$67,866,079.74.

The aggregate amounts of these taxes in all the States and Territories, in the last twelve years, are as follows:

Spirits.....	\$437,682,008 02
Tobacco.....	267,843,015 97
Fermented liquors.....	71,584,417 57
Banks and bankers.....	35,802,687 36
Collections for penalties, etc.....	8,210,087 29
Adhesive stamps.....	145,512,890 39
Articles and occupations formerly taxed but now exempt.....	1,008,428,925 41
Total.....	1,975,064,032 01

The aggregate of special taxes paid to the General Government from Ohio under act of June 6, 1872, during the special tax years ended April 30, 1873 and 1874, is as follows: 1873, \$522,504.88; 1874, \$592,810.58; increase, \$70,305.70.

From the abstract of reports of district attorneys concerning suits and prosecutions under the internal revenue laws during the fiscal year ended June 30, 1874, we learn that the number of suits commenced during the year was 80; of which 63 were in the Northern and 14 in the Southern district: the number decided during the year in favor of the United States

was 72; 49 in the Northern and 23 in the Southern district; the number decided adversely to the United States, 7, all in the Southern; suits pending July 1, 1874, 14 in the Northern and 12 in the Southern district; amount of judgments recovered by the United States in criminal actions, \$11,646; in civil actions, \$74,268.06; amount collected on judgments and paid into court, etc., in criminal actions, \$7,765; in civil actions, \$4,605.29; amount in actions *in rem*, or proceeds of forfeiture, \$5,049.90.

The seizures of property for violation of internal revenue law in Ohio, for the fiscal year, were as follows: gallons of distilled spirits, 226; value, \$200.80; cigars, 12,700; value, \$63.50; miscellaneous property, value, \$304,999.15.

BANKS.

The number of National Banks in Ohio on November 17, 1874, was 171, with a capital stock of \$29,258,000; circulation received, \$23,289,555.

The condition on the 2d day of October of the 169 National Banks doing business at that time was as follows:

<i>Resources</i> of the National Banks, exclusive of those in Cincinnati and Cleveland.....		\$68,979,085 42
<i>Resources</i> of the National Banks in Cincinnati (5 banks).....		18,303,582 09
" " Cleveland (6 banks).....		13,842,080 80
Total resources.....		\$101,124,748 31
<i>Liabilities</i> , exclusive of those in Cincinnati and Cleveland—		
Per sundry items.....	\$46,281,265 23	
Capital stock.....	20,623,000 00	
Undivided profits.....	2,074,800 19	
		\$68,979,085 42
<i>Liabilities</i> of those in Cincinnati—		
Per sundry items.....	\$13,901,648 05	
Capital stock.....	4,000,000 00	
Undivided profits.....	401,934 04	
		\$18,303,582 09
<i>Liabilities</i> of those in Cleveland—		
Per sundry items.....	\$8,823,723 03	
Capital stock.....	4,550,000 00	
Undivided profits.....	468,357 77	
		\$13,842,080 80
Total liabilities.....		\$101,124,748 31

The county auditors report for the year ending April 12, 1874, 165 National

Banks, with a capital of.....	\$29,195,024
21 banks incorporated under act of February 24, 1845, with a capital of....	658,686
32 savings banks incorporated under act of February 26, 1873, with a capital of.....	1,879,394
190 private banks, with a capital of.....	8,502,414
Making the total number of banks, 408, and total capital.....	\$40,235,428

BANKS IN OHIO.

The following is a list of the banks in operation, incorporated, capital, etc., in each county, as reported by the county auditors, for the year ending April 12, 1874.*

COUNTIES.	National banks.		Banks incorpo- rated under act of Feb. 24, 1845.		Savings banks in- corporated un- der act of Feb. 26, 1873.		Private banks.		Totals.	
	No.	Capital.	No.	Capital.	No.	Capital.	No.	Capital.	No.	Capital.
Adams	1	\$100,000	...	...	...	...	1	\$30,000	2	\$130,000
Allen	2	155,000	...	...	...	...	3	27,138	5	182,138
Ashland	1	50,000	1	\$20,000	...	...	1	25,000	3	105,000
Ashtabula	5	520,000	...	...	3	\$250,000	2	5,500	10	775,500
Athens	1	75,000	1	50,000	...	...	...	...	2	125,000
Auglaize .....	...	...	...	...	...	...	3	85,000	3	85,000
Belmont	4	585,000	...	...	...	...	2	17,822	6	602,822
Brown	2	350,000	...	...	...	...	2	20,000	4	370,000
Butler	4	350,000	...	...	...	...	4	137,300	8	487,300
Carroll .....	...	...	...	...	...	...	2	18,586	2	18,586
Champaign	3	300,000	...	...	...	...	3	143,000	6	443,000
Clarke	5	1,000,000	...	...	1	86,000	...	...	6	1,086,000
Clermont	2	200,000	...	...	...	...	1	7,000	3	207,000
Clinton	2	200,000	1	12,000	...	...	...	...	3	212,000
Columbiana	3	425,000	8	119,400	...	...	...	...	11	544,400
Coshocton	1	110,000	...	...	1	32,500	1	25,000	3	167,500
Crawford	3	210,000	...	...	...	...	2	25,000	5	235,000
Cuyahoga	7	4,600,000	...	...	...	...	9	150,991	16	6,750,991
Darke	1	92,400	...	...	...	...	1	16,409	2	108,809
Defiance	1	100,000	...	...	...	...	...	...	1	100,000
Delaware	2	200,000	...	...	...	...	2	17,000	4	217,000
Erie	3	350,000	...	...	...	...	...	...	3	350,000
Fairfield	2	140,000	...	...	2	52,110	1	40,000	5	232,110
Fayette	2	350,000	...	...	2	95,795	1	106,988	5	552,783
Franklin	3	650,000	...	...	3	350,000	10	160,000	16	1,160,000
Fulton .....	...	...	...	...	...	...	2	9,450	2	9,450
Gallia	1	100,000	...	...	...	...	1	100,000	2	200,000
Geauga .....	...	...	...	...	...	...	2	...	2	...
Greene	2	220,000	...	...	...	...	1	72,500	3	292,500
Guernsey	3	250,000	...	...	...	...	...	...	3	250,000
Hamilton	5	4,185,074	1	182,518	...	...	19	2,295,747	25	6,663,339
Hancock	1	30,000	...	...	1	25,000	2	8,353	4	63,353
Hardin .....	...	...	...	...	...	...	5	12,000	5	12,000
Harrison	2	220,000	...	...	1	50,000	4	127,000	7	397,000
Henry .....	...	...	...	...	...	...	...	...	...	...
Highland	3	250,000	...	...	...	...	2	78,000	5	328,000
Hocking	1	50,000	1	50,000	...	...	...	...	2	100,000
Holmes	1	100,000	...	...	...	...	2	40,000	3	140,000
Huron	4	250,000	...	...	1	15,000	...	...	5	265,000
Jackson	1	100,000	...	...	...	...	1	35,000	2	135,000
Jefferson	3	455,000	...	...	...	...	3	115,000	6	570,000
Knox	2	200,000	...	...	1	25,000	...	...	3	225,000
Lake	1	200,000	...	...	1	160,000	2	60,000	4	420,000
Lawrence	2	550,000	...	...	...	...	1	7,000	3	557,000
Licking	1	100,000	...	...	...	...	3	155,000	4	255,000
Logan	1	112,800	...	...	...	...	4	45,700	5	158,500
Lorain	3	300,000	...	...	1	50,000	1	3,000	5	353,000

BANKS.

323

BANKS IN OHIO—Continued.

COUNTIES.	National banks.		Banks incorpo- rated under act of Feb. 14, 1845.		Savings banks in- corporated un- der act of Feb. 26, 1873.		Private banks.		Totals.	
	No.	Capital.	No.	Capital.	No.	Capital.	No.	Capital.	No.	Capital.
Lucas.....	5	\$1,800,000	2	\$100,000	1	\$50,000	4	\$220,000	12	\$2,170,000
Madison.....	1	120,000					2	15,000	3	135,000
Mahoning.....	1	300,000			1	175,000	2	170,000	4	646,000
Marion.....							4	91,000	4	91,000
Medina.....	3	250,000					3	27,000	6	277,000
Meigs.....	2	400,000					2	100,000	4	500,000
Mercer.....							2	0	2	7,000
Miami.....	3	500,000					2	120,000	5	620,000
Monroe.....					1	50,000			1	50,000
Montgomery.....	4	875,000	1	14,748	1	100,000	5	42,656	11	1,032,404
Morgan.....	2	200,000							2	200,000
Morrow.....	2	220,000					1	9,419	3	229,419
Muskingum.....	1	200,000					3	240,000	4	440,000
Noble.....	1	69,000							1	60,000
Ottawa.....							2	15,000	2	15,000
Paulding.....										
Perry.....	1	50,000					2	8,205	3	58,205
Pickaway.....	2	385,000							2	385,000
Pike.....										
Portage.....	4	410,000			3	72,000			7	482,000
Preble.....	1	100,000							1	100,000
Putnam.....							3	63,705	3	63,705
Richland.....	3	300,000			1	65,000	2	30,000	6	395,000
Ross.....	3	400,000					1	20,000	4	420,000
Sandusky.....	1	100,000					3	34,500	4	134,500
Scioto.....	5	950,000							5	950,000
Seneca.....	2	225,000			1	50,000	1	30,000	4	305,000
Shelby.....	1	52,000					1	53,600	2	105,600
Stark.....	5	609,000			1	25,000	9	154,000	15	788,000
Summit.....	2	350,000					4	271,107	6	621,107
Trumbull.....	2	450,000	5	100,000	2	40,000	2	20,000	11	610,000
Tuscarawas.....	1	100,000					6	99,400	7	199,400
Union.....							4	40,000	4	40,000
Van Wert.....	1	60,000					3	115,758	4	175,758
Vinton.....	1	100,000							1	100,000
Warren.....	1	100,000					3	65,000	4	165,500
Washington.....	3	400,000					1	65,500	4	465,500
Wayne.....	2	178,750					4	107,500	6	286,350
Williams.....	1	60,000			1	11,220			2	71,220
Wood.....							2	20,000	2	20,000
Wyandot.....	1	105,000			1	48,699	1	22,000	3	175,699
Totals.....	165	29,195,024	21	658,666	32	1,779,324	190	3,502,400	408	40,235,428

* Ten of the county auditors not having reported, their figures in last year's returns are used.

CONDITION OF NATIONAL BANKS IN OHIO.

The following is an abstract of reports made to the Comptroller of the Currency, at Washington, showing the condition of the National Banks in the State of Ohio, and of those in Cincinnati and Cleveland (cities of redemption), at the close of business on the 2d day of October, 1874:

Resources.

ITEMS.	* OHIO. 158 banks.	CINCINNATI. 5 banks	CLEVELAND. 6 banks.
Loans and discounts	\$34,834,579 10	\$9,364,837 80	\$7,807,645 55
Bonds for circulation	19,782,250 00	3,617,200 00	2,526,000 00
Bonds for deposits	535,000 00	621,000 00	225,000 00
United States bonds on hand	393,450 00	203,700 00	50,000 00
Other stocks and bonds	1,034,109 27	69,983 15	58,014 49
Due from reserve agents	2,850,890 63	1,537,542 83	903,343 75
Due from National Banks	981,399 28	558 099 94	388,196 38
Due from State Banks	591,412 52	224,648 84	77,858 89
Real estate, etc.	1,377,493 26	191,964 52	188,256 29
Current expenses	410,335 19	95,074 73	112,100 41
Premiums paid	356,094 41	8,780 24	8,875 00
Cash items	336,816 25	55,714 06	55,927 01
Exchanges for Clearing-house .....	.....	77,202 22	143,923 71
Bills of National Banks	781,253 00	208,621 00	201,812 00
Fractional currency	101,686 18	9,164 82	28,063 55
Specie	77,659 75	57,787 94	8,270 67
Legal-tender notes	3,504,711 00	575,000 00	897,500 00
United States certificates of deposit .....	.....	625,000 00	25,000 00
Deposit with United States Treasurer	1,029,445 58	202,260 00	136,293 10
Totals	\$68,979,085 42	\$18,303,582 09	\$13,842,080 80

Liabilities.

ITEMS.	* OHIO.	CINCINNATI.	CLEVELAND.
Capital stock	\$20,623,000 00	\$4,000,000 00	\$4,550,000 00
Surplus fund	4,521,989 83	945,000 00	654,879 41
Undivided profits	2,074,820 19	401,934 04	468,357 77
National Bank circulation	17,561,448 00	3,104,030 00	2,204,340 00
State Bank circulation	49,030 00	.....	9,719 00
Dividends unpaid	21,421 02	2,208 00	.....
Individual deposits	21,796,857 32	5,677,810 86	4,553,917 04
United States deposits	401,125 27	335,467 57	78,589 71
Deposits of U. S. disbursing officers	26,385 71	.....	102,959 69
Due to National Banks	608,841 17	2,545,709 85	251,710 20
Due to State Banks	413,776 21	691,921 77	404,035 03
Notes re-discounted	452,609 43	.....	110,000 00
Bills payable	427,781 27	599,500 00	453,572 95
Totals	\$68,979,085 42	\$18,303,582 09	\$13,842,080 80

* Exclusive of the banks in Cincinnati and Cleveland.

LIST OF NATIONAL BANKS IN OHIO.

The following is a list of National Banks in the State of Ohio on November 17, 1874, with the amount of their capital stock and circulating notes, as shown by the books in the office of the Comptroller of the Currency, Treasury Department, Washington, D. C.:

LOCATION.		Title.	Capital stock.	Circulation received.
Town.	County.			
Akron	Summit	First National Bank	\$250,000	\$225,000
"	"	Second	100,000	90,000
Alliance	Stark	First	50,000	45,000
Ashland	Ashland	"	50,000	45,000
Ashtabula	Ashtabula	Farmers'	150,000	135,000
"	"	Ashtabula	100,000	68,840
Athens	Athens	First	75,000	67,500
Barnesville	Belmont	"	100,000	85,000
Batavia	Clermont	"	100,000	90,000
Bellair	Belmont	"	85,000	76,480
Bellfontaine	Logan	Bellfontaine	115,000	103,500
Berea	Cuyahoga	First	50,000	45,000
Beverly	Washington	"	102,000	90,000
Bridgeport	Belmont	"	200,000	180,000
Bryan	Williams	"	60,000	54,000
Bucyrus	Crawford	"	100,000	89,000
Cadiz	Harrison	"	120,000	108,000
"	"	Harrison	100,000	90,000
Caldwell	Noble	Noble County	60,000	54,000
Cambridge	Guernsey	First	100,000	90,500
"	"	Guernsey	100,000	90,000
Canton	Stark	First	100,000	90,000
Cardington	Morrow	"	100,000	90,000
Centreville	Gallia	Centreville National Bank of Thurman	50,000	33,750
Chillicothe	Ross	First National Bank	150,000	135,000
"	"	Ross County	150,000	135,000
"	"	Chillicothe	100,000	90,000
Cincinnati	Hamilton	First	1,500,000	1,125,000
"	"	Second	200,000	180,000
"	"	Third	800,000	640,000
"	"	Fourth	500,000	450,000
"	"	Merchants'	1,000,000	799,950
Circleville	Pickaway	First	260,000	234,000
"	"	Second	125,000	111,200
Cleveland	Cuyahoga	First	380,000	270,000
"	"	Second	1,000,000	600,000
"	"	Merchants'	1,200,000	500,000
"	"	National City Bank	200,000	180,000
"	"	Commercial National Bank	1,250,000	449,970
"	"	Ohio National Bank	600,000	270,000
Columbus	Franklin	First	300,000	270,000
"	"	National Exchange Bank	200,000	180,000
"	"	Franklin National Bank	150,000	135,000
Coshocton	Coshocton	First National Bank	110,000	99,000
Dayton	Montgomery	Second	300,000	270,000
"	"	Dayton	300,000	268,000
"	"	Merchants'	200,000	180,000
Defiance	Defiance	Defiance	100,000	90,000
Delaware	Delaware	First	100,000	90,000
"	"	Delaware County Nat'l B'k	100,000	90,000
Delphos	Allen	First National Bank	100,000	90,000

REPORT OF SECRETARY OF STATE.

LIST OF NATIONAL BANKS IN OHIO—Continued.

LOCATION.		Title.	Capital stock.	Circulation received.
Town.	County.			
Eaton	Preble	First National Bank	\$100,000	\$85,000
East Liverpool	Columbiana	"	50,000	45,000
Elyria	Lorain	"	100,000	90,000
Findlay	Hancock	"	50,000	50,000
Franklin	Warren	"	100,000	85,000
Fremont	Sandusky	"	100,000	90,000
Galion	Crawford	"	50,000	45,000
"	"	Citizens'	60,000	54,000
Gallipolis	Gallia	First	100,000	90,000
Garrettsville	Portage	"	100,000	54,000
Geneva	Ashtabula	"	100,000	89,850
Germantown	Montgomery	"	75,000	67,500
Gianville	Licking	"	50,000	45,000
Green Spring	Seneca	"	50,000	45,000
Greenfield	Highland	"	50,000	50,000
Greenville	Darke	Farmers'	84,000	75,600
Hamilton	Butler	First	100,000	90,000
"	"	Second	100,000	89,500
Hillsborough	Highland	Hillsborough	100,000	90,000
"	"	Citizens'	100,000	90,000
Ironton	Lawrence	First	300,000	270,000
"	"	Second	250,000	225,000
Jackson	Jackson	First	100,000	90,000
Jefferson	Ashtabula	"	70,000	63,000
"	"	Second	100,000	90,000
Kent	Portage	Kent	100,000	90,000
Lancaster	Fairfield	First	60,000	54,000
"	"	Hocking Valley Nat'l Bank	80,000	66,600
Lima	Allen	First National Bank	55,000	49,500
Lodi	Medina	"	100,000	90,000
Logan	Hocking	"	50,000	45,000
London	Madison	Madison	120,000	108,000
Malta	Morgan	Malta	75,000	67,500
Manchester	Adams	Manchester	100,000	90,000
Mansfield	Richland	Richland	150,000	135,000
"	"	Farmers'	100,000	89,500
Marietta	Washington	First	150,000	135,000
"	"	Marietta National Bank	100,000	90,000
Massillon	Stark	First	200,000	192,720
"	"	Union	100,000	90,000
McArthur	Vinton	Vinton County	100,000	90,000
McConnellsville	Morgan	First	125,000	112,500
Medina	Medina	Phoenix	75,000	67,500
Middletown	Butler	First	100,000	90,000
"	"	Merchants'	75,000	36,000
Millersburg	Holmes	First	50,000	45,000
Minerva	Stark	"	50,000	45,000
Mount Gilead	Morrow	"	120,000	110,000
Mount Pleasant	Jefferson	"	175,000	157,500
Mount Vernon	Knox	"	50,000	45,000
"	"	Knox County	150,000	135,000
Napoleon	Henry	First	50,000	45,000
Newark	Licking	"	100,000	90,000
New Lexington	Perry	"	50,000	45,000
New Lisbon	Columbiana	"	35,000	-----
New London	Huron	"	50,000	45,000
N. Philadelphia	Tuscarawas	Citizens'	100,000	90,000
New Richmond	Clermont	First	100,000	89,745
Norwalk	Huron	"	50,000	45,000

LIST OF NATIONAL BANKS IN OHIO—Continued.

LOCATION.		Title.	Capital Stock.	Circula- tion re- ceived.
Town.	County.			
Norwalk	Huron	Norwalk National Bank	\$100,000	\$90,000
Oberlin	Lorain	First "	100,000	90,000
Painesville	Lake	" "	200,000	180,000
Piqua	Miami	Piqua "	200,000	180,000
"	"	Citizens' "	100,000	78,500
Plymouth	Richland	First "	50,000	45,000
Pomeroy	Meigs	" "	200,000	180,000
"	"	Pomeroy "	250,000	180,000
Portsmouth	Scioto	First "	250,000	225,000
"	"	Portsmouth "	250,000	225,000
"	"	Farmers' "	250,000	225,000
"	"	Iron "	100,000	90,000
"	"	Kiuney "	100,000	90,000
Quaker City	Guernsey	Quaker City "	50,000	45,000
Ravenna	Portage	First "	100,000	90,000
"	"	Second "	150,000	135,000
Ripley	Brown	First "	150,000	135,000
"	"	Farmers' "	200,000	180,000
Salem	Columbiana	First "	125,000	112,500
"	"	Farmers' "	200,000	180,000
Sandusky	Erie	First "	150,000	135,000
"	"	Second "	100,000	90,000
"	"	Third "	100,000	90,000
Shelby	Richland	First "	50,000	45,000
Sidney	Shelby	" "	52,000	46,000
Smithfield	Jefferson	" "	100,000	90,000
S. Charleston	Clarke	" "	100,000	89,500
Springfield	"	" "	400,000	225,000
"	"	Second "	100,000	90,000
"	"	Mad River "	300,000	270,500
"	"	Lagonda "	100,000	90,000
St. Clairsville	Belmont	First "	100,000	90,000
Steubenville	Jefferson	Jefferson "	150,000	135,000
"	"	National Exchange Bank	100,000	90,000
Tiffin	Seneca	First National Bank	100,000	45,000
"	"	National Exchange Bank	125,000	112,500
Toledo	Lucas	First National Bank	500,000	360,000
"	"	Second "	350,000	315,000
"	"	Toledo "	300,000	254,850
"	"	Northern "	150,000	135,000
"	"	Merchants' "	500,000	270,000
Troy	Miami	First "	200,000	180,000
Upper Sandusky	Wyandot	" "	105,000	94,500
Urbana	Champaign	Citizens' "	100,000	90,000
"	"	Champaign "	100,000	90,000
"	"	Third "	100,000	90,000
Van Wert	Van Wert	First "	60,000	60,000
Warren	Trumbull	" "	300,000	225,000
"	"	Trumbull "	150,000	135,000
Washington	Fayette	First "	200,000	180,000
"	"	Fayette County Nat'l Bank	100,000	90,000
Wellington	Lorain	First National Bank	100,000	90,000
Wellsville	Columbiana	" "	100,000	90,000
Wilmington	Clinton	" "	100,000	90,000
"	"	Clinton County Nat'l Bank	100,000	90,000
Wooster	Wayne	Wayne "	75,000	67,500
"	"	National Bank of Wooster	100,000	90,000

LIST OF NATIONAL BANKS IN OHIO—Continued.

LOCATION.		Title.	Capital Stock.	Circulation received.
Town.	County.			
Xenia	Greene	First National Bank	\$120,000	\$105,000
"	"	Second "	100,000	90,000
Youngstown	Mahoning	First "	500,000	333,000
Zanesville	Muskingum	" "	200,000	180,000
		Totals	\$29,258,000	\$23,289,555

RAILROADS.

The following items are abstracted from reports made by the railway companies in Ohio to the Commissioner of Railroads and Telegraphs for the year ending June 30, 1874:

Increase of mileage, main track (being 164.525 miles less than that for the year previous)	211.475 miles.
Length of main line and branches	4,374.442 "
Length of sidings and other tracks	1,142.046 "
Total track laid with rail in Ohio	5,516.488 "
Amount of capital stock paid in	\$147,902,160 98
Amount of funded and other debt	\$151,029,300 86
Total of stock and debt	\$298,931,461 84
Number of passengers carried	14,886,294
Tons of freight carried	26,199,435
Gross earnings on 4,195.31 miles operated	\$37,177,129 74
Net earnings	\$10,182,894 24

The increase of mileage within the year, new line and including corrections, resulting from remeasurements, etc., is as follows:

Baltimore, Pittsburgh and Chicago Railway—new	94 80
Cincinnati and Springfield Railway—correction .....	.30
Cincinnati and Whitewater Valley Railroad—new	2.10
Cleveland, Columbus, Cincinnati and Indianapolis Railway—correction .....	.75
Cleveland and Mahoning Valley Railway—correction	2.35
Cleveland, Mt. Vernon and Delaware Railroad—additional	2.66
Cleveland and Pittsburg Railroad—additional .....	.02
Gallipolis, McArthur and Columbus Railroad—Vinton Furnace Railroad	2.34
Iron Railroad—additional	2.50
Lake Erie and Louisville Railway—additional	8.41

Lake Shore and Tuscarawas Valley Railway—additional .....	.77
Lawrence Railroad, 12.70 ; less reported 1873 by Pittsburg, Fort Wayne and Chicago Railway Company, 7.40—additional	5.30
Mahoning Coal Railroad—additional	3.58
Mansfield, Coldwater and Lake Michigan Railroad—additional	27.485
Marietta, Pittsburgh and Cleveland Railway—additional	19.
North Columbus Railway—new	3.81
Ohio and Toledo Railroad—new	10.50
Painesville and Youngstown Railroad—additional	39.30
Toledo and Maumee Narrow Gauge Railroad—new	7.00
Toledo, Tiffin and Eastern Railroad—additional	1.06

Total 234.035

Less Ashtabula, Youngstown and Pittsburg Railroad—correction ..	.90
Chicago and Canada Southern Railway—correction	2.50
Cincinnati and Baltimore Railway—correction .....	.40
Cincinnati, Sandusky and Cleveland Railroad—correction ...	2.00
Columbus, Chicago and Indiana Central Railway—correction.	1.00
Columbus, Springfield and Cincinnati Railroad—correction ..	.63
Columbus and Xenia Railroad—correction .....	.58
Dayton and Union Railroad—correction .....	.04
Lake Shore and Michigan Southern Railway—correction ....	.93
Little Miami Railroad—correction	1.03
Carrollton and Oneida Railroad—taken up*	12.00
Pittsburg, Cincinnati and St. Louis Railway—correction ....	.50
	22.56

Net increase 211.475 m's

RAILROAD MORTGAGES.

The following table shows the number of mortgages on railroads recorded in the State, and the amount of money secured by the same, as reported by the county recorders for the year ending June 30, 1874 :

NAMES OF RAILROADS.	Number.	Amounts.
Cincinnati and Great Northern	1	\$13,000,000
Marietta, Pittsburgh and Cleveland	1	1,500,000
Pittsburgh, Cincinnati and St. Louis	1	5,000,000
Great Western	1	13,000,000
Indianapolis, Cincinnati and Lafayette	1	1,500,000
Indianapolis, Cin. and Lafayette, and the Cin. and Indiana	1	9,000,000
Wheeling and Lake Erie	1	5,800,000

* Roadway transferred to and remodeled by Ohio and Toledo Railroad Company to narrow gauge, and track laid with T rail.

REPORT OF SECRETARY OF STATE.

TABLE OF RAILROADS, SHOWING THE MILEAGE, STOCK AND DEBT OF EACH, JUNE 30, 1874, IN OHIO,

Number.	NAME.	LENGTH OF TRACK LAID.	
		Main line and branches.	Sidings and other tracks.
1	Ashtabula, Youngstown & Pittsburgh Railroad	62.60	5.20
2	Atlantic & Great Western Railroad	398.00	42.23
3	Baltimore, Pittsburgh & Chicago Railway (Ohio Div.)	94.80	3.45
4	Central Ohio Railroad	† 137.00	30.36
5	Chicago & Canada Southern Railway	1.50	50.00
6	Cincinnati & Baltimore Railway	5.60	9.08
7	Cincinnati, Hamilton & Dayton Railroad	59.927	† 61.218
8	Cincinnati, Hamilton & Indianapolis Railroad	19.00	0.907
9	Cincinnati & Indiana Railroad	20.50	9.60
10	Cincinnati & Muskingum Valley Railway	148.44	13.84
11	Cincinnati, Richmond & Chicago Railroad	36.60	2.69
12	Cincinnati, Sandusky & Cleveland Railroad	168.50	15.96
13	Cincinnati & Springfield Railway	48.80	9.26
14	Cincinnati & Whitewater Valley Railroad	2.10	0.40
15	Cleveland, Columbus, Cincinnati & Indianapolis R'y	307.75	87.62
16	Cleveland & Mahoning Valley Railway	123.35	94.472
17	Cleveland, Mt. Vernon & Delaware Railroad	147.66	14.70
18	Cleveland & Newburgh Railroad	3.33	.....
19	Cleveland & Pittsburgh Railway	184.77	56.00
20	Columbus, Chicago & Indiana Central Railway	135.90	24.20
21	Columbus & Hocking Valley Railroad	89.00	22.03
22	Columbus, Springfield & Cincinnati Railroad	44.37	2.00
23	Columbus & Xenia Railroad	54.42	13.72
24	Dayton & Michigan Railroad	140.714	20.188
25	Dayton & Union Railroad	31.74	1.79
26	Gallipolis, McArthur & Columbus Railroad	2.34	.....
27	Harrison Branch Railroad	7.003	0.491
28	Iron Railroad	16.50	2.50
29	Lake Erie & Louisville Railway	87.66	3.79
30	Lake Shore & Michigan Southern Railway	377.61	304.56
31	Lake Shore & Tuscarawas Valley Railway	101.14	22.60
32	Lawrence Railroad	12.70	0.80
33	Little Miami Railroad	136.97	46.27
34	Mahoning Coal Railroad	41.58	3.60
35	Mansfield, Coldwater and Lake Michigan Railroad	64.45	1.832
36	Marietta & Cincinnati Railroad	276.80	59.37
37	Marietta, Pittsburgh & Cleveland Railway	102.50	6.50
38	Massillon & Cleveland Railroad	12.50	1.20
39	Newark, Somerset & Straitsville Railroad	44.00	4.06
40	North Columbus Railway	3.81	0.25
41	Ohio & Mississippi Railway	19.53	7.30
42	Ohio & Toledo Railroad	10.50	.....
43	Painesville & Youngstown Railroad	50.30	2.10
44	Pittsburgh, Cincinnati & St. Louis Railway	† 157.50	39.60
45	Pittsburgh, Fort Wayne & Chicago Railway	251.90	56.10
46	Rocky River Railroad	5.53	0.36
47	Sandusky, Mansfield & Newark Railroad	116.25	17.09
48	Toledo, Canada Southern & Detroit Railway	7.00	2.00
49	Toledo & Maumee Narrow Gauge Railroad	7.00	0.518
50	Toledo, Tiffin & Eastern Railroad	43.06	3.54
51	Toledo, Wabash & Western Railway	75.50	14.30
		4,407.442	1,142.046
† Deduct Newark to Col., owned jointly, counted in both		33.00	
Total		4,374.442	

* Entire line. † 60 miles additional double-gauge, included in line of A. & G. W. R. R. a Built by B. & O. R. R. Co. b In process of construction. c Under lease to Marietta & Cin. R. R. d No stock issued. e Deficit \$20,241.73. f Includes rent of leased line—Dayton to Springfield. g Included with Harrison Branch. h Included in A. & G. W. i Included in P., C. & St. L. j Included in Cin., Sandusky & Cleve.

AND THE BUSINESS DONE THEREON, FROM ANNUAL REPORTS MADE TO THE COMMISSIONER.

Capital stock paid in.	Funded and other debt.	FOR THE YEAR ENDING JUNE 30, 1874.				Number.
		Passengers carried.*	Tons freight carried. ^a	Gross earnings on 4,193.31 miles operated.	Net earnings.	
\$1,846,257 25	\$1,784,587 66	111,995	106,506	\$152,530 68	\$20,309 43	1
20,314,051 76	34,645,533 52	1,030,722	2,852,036	3,617,227 77	807,819 34	2
30,025 00	a 2,150,375 00	17,215	21,913	r 29,678 96	r 29,678 96	3
2,851,950 00	2,500,000 00	212,123	543,522	937,131 15	121,868 62	4
55,231 35	b 55,231 35	.....	.....	.....	.....	5
747 355 00	850,914 87	c	.....	.....	.....	6
3,500,000 00	2,918,013 16	659,485	626,722	1,071,682 90	310,487 48	7
d	549,675 89	112,030	229,832	82,904 22	4 686 73	8
500,000 00	2,328,442 48	s 565,100	624,672	213,553 21	72,484 10	9
3,996,670 00	1,677,691 88	176 042	176,660	411,312 95	e	10
382,600 00	659,408 58	73,789	145,237	183,047 76	53,461 08	11
4,434,787 45	2,595,459 55	255,467	321,346	731,137 21	f 203,761 30	12
1,100,000 00	3,199,547 18	218,902	370,592	661,584 41	21,168 90	13
20,000 00	222,972 16	g	.....	.....	.....	14
11,777,137 03	3,026,019 58	524,660	1,558,614	3,483,249 91	799,328 31	15
2,759,200 00	1,967,600 00	h	.....	.....	.....	16
1,726,315 14	3,058,708 67	242,913	271,886	421,563 13	131,970 86	17
42,490 00	33,000 00	265,268	.....	23,248 67	10,068 61	18
10,338,829 26	4,110,600 30	684,692	1,734,531	2,738,351 57	1,401,264 09	19
3,220,889 80	5,851,005 98	i	.....	.....	.....	20
1,853,250 00	2,514,207 88	151,636	633,938	805,467 54	342,443 19	21
1,000,000 00	1,008,270 00	j	.....	.....	.....	22
1,786,200 00	302,000 00	k	.....	.....	.....	23
3,679,324 02	3,145,472 87	283,107	332,635	1,056,047 86	405,101 04	24
86,000 00	527,444 88	65,009	86,088	125,795 80	41,112 18	25
213 966 72	26,437 66	b	.....	.....	.....	26
200,000 00	.....	k 77,674	93,729	26,662 18	11,100 27	27
129,550 00	25,832 61	30,901	104,290	88,617 14	34,720 97	28
1,115,650 00	1,417,341 86	82 940	53,220	126,026 04	8,145 94	29
1,425,389 32	13,833,447 81	2,944,892	5,219,013	6,542,700 75	2,108,726 91	30
2,024 295 00	3,156,231 47	152,604	283,194	340,069 48	136,017 19	31
219,929 71	216,754 83	l	.....	.....	.....	32
4,608,250 00	2,227,000 00	i	.....	.....	.....	33
1,330,000 00	1,452,874 21	m	.....	.....	.....	34
485,485 02	2,460,000 00	b 53,997	55,563	94,348 67	15,471 89	35
14,000,000 00	14,757,516 10	572,597	759 586	1,999,106 34	286,523 31	36
1,473,396 26	2,028,269 96	74,932	57,349	115,412 90	41,312 83	37
194,455 00	100,000 00	n	.....	.....	.....	38
937,400 00	935,405 95	41,701	218,790	185,031 88	61,848 98	39
40 000 00	10,000 00	o	.....	1,000 00	100 00	40
1,194,161 55	569,893 60	469,185	931,465	155 171 51	50,045 62	41
p	.....	.....	.....	.....	.....	42
265,000 00	q 902,011 50	22 262	4,131	r 16,601 62	r 16,601 62	43
6,625,015 42	12,100,671 45	2,042,761	3,371,014	4,541,848 21	651,708 51	44
12,849,777 49	7,289,517 47	2,207,823	2,500,451	4,708,904 43	1,777,380 14	45
75,862 75	32,000 00	162,600	.....	16,379 65	5,730 91	46
1,037,533 00	2,306,500 00	179,279	466,410	717,251 26	45,794 27	47
199,137 96	162,931 02	b	.....	.....	.....	48
6,401 00	11,376 88	o	.....	.....	.....	49
276,068 00	806,518 10	50,150	69 664	96,880 34	19,622 54	50
1,924,793 22	2,419,584 74	69,841	1,376,836	659,627 64	152 242 73	51
147,902,160 93	151,029,300 86	14,886,294	26,199,435	37,177,129 74	10,203 135 97	
					e 20,241 73	
					10,182,894 24	

^k Operated by Whitewater Valley R. R. Co., and includes Cin. & Whitewater Valley. ^l Included in P. F. W. & C. ^m Included in L. S. & M. S. ⁿ Included in C., Mt. V. & D. ^o Just completed. ^p Constructing under contract. ^q Floating; is done by contractors and payable in stock and bonds. ^r Earned in connection with construction. ^s Opened by Indianapolis, Cincinnati & Lafayette R. R. Co., and included in their line.

INCREASE OF RAILROAD MILEAGE.

The following table shows the increase of railroad mileage in Ohio from 36 miles in 1841 to 4,374 miles in 1874:

YEARS.	Miles.	Increase.	YEARS.	Miles.	Increase.
1841.....	36	36	1860.....	2,974	77
1842.....	84	48	1861.....	3,024	50
1843.....	84	0	1862.....	3,024	0
1844.....	84	0	1863.....	3,051	27
1845.....	84	0	1864.....	3,051	0
1846.....	84	0	1865.....	3,176	125
1847.....	129	45	1866.....	3,197	21
1848.....	274	145	1867.....	3,214	17
1849.....	274	0	1868.....	3,256	42
1850.....	299	25	1869.....	3,324	68
1851.....	572	273	1870.....	3,376	52
1852.....	890	318	1871.....	3,457	81
1853.....	1,385	495	1872.....	3,787	330
1854.....	1,500	115	1873 (June 30).....	4,163	376
1855.....	1,641	141	1874 (June 30).....	4,374	211
1856.....	1,869	228			
1857.....	1,850	11			
1858.....	2,788	908			
1859.....	2,897	109	Total.....		4,374

TOTAL RAILROAD MILEAGE AND MILES BUILT IN 1874 IN ALL THE STATES AND TERRITORIES.

STATES AND TERRITORIES.	Built.	Total.	STATES AND TERRITORIES.	Built.	Total.
Alabama.....	18.0	1,887.6	Missouri.....	31.0	2,929.3
Arkansas.....	18.0	711.5	Nebraska.....	.....	1,260.3
California.....	115.5	1,804.8	Nevada.....	40.0	609.0
Colorado.....	23.0	679.0	New Hampshire.....	45.0	940.8
Connecticut.....	.....	928.0	New Jersey.....	59.0	1,452.2
Delaware.....	16.0	254.7	New York.....	125.2	5,408.5
Dakota.....	.....	261.5	North Carolina.....	65.0	1,348.6
District of Columbia	.....	.....	Ohio.....	142.5	4,400.5
and Maryland.....	12.0	947.1	Oregon.....	.....	307.0
Florida.....	18.0	493.7	Pennsylvania.....	184.0	6,029.4
Georgia.....	.....	2,201.4	Rhode Island.....	14.0	184.1
Illinois.....	212.0	6,691.1	South Carolina.....	.....	1,323.2
Indiana.....	206.5	4,039.7	Tennessee.....	.....	1,618.4
Indian Territory.....	.....	310.5	Texas.....	75.0	1,405.4
Iowa.....	34.0	3,878.4	Utah.....	43.0	490.5
Kansas.....	61.0	2,064.0	Vermont.....	5.0	799.2
Kentucky.....	31.2	1,427.9	Virginia.....	72.8	1,617.3
Louisiana.....	.....	560.0	Washington Ter.....	6.0	112.0
Maine.....	37.5	973.0	West Virginia.....	.....	493.3
Massachusetts.....	27.8	1,766.5	Wisconsin.....	93.0	2,326.9
Michigan.....	48.0	3,243.8	Wyoming.....	.....	454.0
Minnesota.....	36.0	1,948.6			
Mississippi.....	27.0	1,049.4	Totals.....	1,925.0	73,632.1

NEW BUILDINGS.

COUNTY BUILDINGS, ETC.

The number of county buildings erected within the year in the 78 counties reported, as returned by the county auditors for the year ending June 30, 1874,* was 23; value of same, \$746,756. Total number of county buildings now standing in these counties, 286; value of same, \$7,284,050. Number of buildings of all classes destroyed by fire, flood, etc., 593; value of same, \$977,940.

COUNTIES.	Erected within the year.		All now standing.		Destroyed by fire, flood, etc.	
	No.	Value.	No.	Value.	No.	Value.
Adams	5	\$14,000	2	\$580
Allen	3	75,000	.....	.....
Ashland	3	30,000	8	4,340
Ashtabula	6	56,000	4	1,680
Athens*
Auglaize*
Belmont	6	94,500	9	3,450
Brown*
Butler	5	50,000	17	7,840
Carroll	1	\$2,000	4	30,000	1	400
Champaign	5	40,000	4	4,000
Clarke	5	70,000	5	6,970
Clermont	4	22,000	8	4,200
Clinton	1	6,456	4	58,000	4	1,971
Columbiana*
Coshocton	1	25,000	3	14,000	4	2,075
Crawford	1	200	4	150,000	.....	.....
Cuyahoga	2	200,000	18	50,910
Darke	1	2,000	5	159,500	.....	.....
Defiance	3	150,000	.....	.....
Delaware	3	150,000	9	3,480
Erie	1	130,000	3	15,000	.....	.....
Fairfield	4	190,000	4	1,850
Fayette	4	50,000	.....	.....
Franklin*
Fulton	1	10,000	2	60,000	6	5,800
Gallia	3	18,100	5	970
Geauga	5	105,950	.....	.....
Greene	4	111,000	10	4,030
Guernsey	5	40,000	4	760
Hamilton	3	1,575,000	184	692,128
Hancock	4	60,000	8	7,360
Hardin*
Harrison	1	15,000	5	35,000	.....	.....
Henry	3	25,000	.....	.....
Highland*
Hocking	3	50,000	7	1,825
Holmes	4	28,000	6	2,300
Huron	1,500	12	55,000	12	4,330
Jackson	2	50,000	6	8,045
Jefferson	2	260,000	3	275,000	4	2,110
Knox	4	46,500	4	2,204
Lake	3	20,500	2	458
Lawrence	4	35,000	.....	.....
Licking	4	150,000	5	4,920

COUNTY BUILDINGS, ETC.—Continued.

COUNTIES.	Erected within the year.		All now standing.		Destroyed by fire, flood, etc.	
	No.	Value.	No.	Value.	No.	Value.
Logan			3	\$150,000	16	\$2,035
Lorain			3	70,000		
Lucas			4	105,000		
Madison			2	70,000		
Mahoning	1	\$10,000	3	50,000		5,000
Marion	1	3,500	4	45,000	2	460
Medina			3	45,000	6	2,820
Meigs			5	30,000	11	3,400
Mercer	1	2,000	4	72,000	3	1,000
Miami			4	75,000	11	16,740
Monroe			3	50,000	4	3,200
Montgomery*						
Morgan	1	7,500	3	35,000		
Morrow			4	40,000	2	700
Muskingum			5	100,000	12	10,020
Noble			3	15,000	3	2,620
Ottawa	1	4,000	3	30,000		
Paulding			3	6,000		
Perry	1	12,000	2	25,000	13	7,792
Pickaway			2	150,000	1	246
Pike*						
Portage			3	60,000	6	1,650
Preble*						
Putnam			3	45,000	3	2,644
Richland	1	600	3	200,000	10	6,630
Ross	1	90,000	2	150,000	4	1,445
Sandusky			2	58,000	14	6,750
Scioto			4	45,000		
Seneca			3	40,000		
Shelby			3	75,000	2	1,550
Stark	1	75,000	3	200,000	21	8,080
Summit			3	150,000	14	10,000
Trumbull			3	100,000	17	4,200
Tuscarawas			4	55,000	5	2,700
Union	1	20,000	3	75,000		
Van Wert			7	10,000		650
Vinton	1	15,000	4	35,000	2	6,115
Warren	1	40,000	5	140,000	2	1,334
Washington			4	25,000	12	6,678
Wayne			4	200,000	6	10,500
Williams	1	15,000	2	30,000	15	7,305
Wood			3	40,000	13	2,910
Wyandot					3	700
Totals	23	\$746,756	286	\$7,284,050	593	\$977,940

* The auditors of the following counties have made no report, viz: Athens, Auglaize, Brown, Columbiana, Franklin, Hardin, Highland, Montgomery, Pike and Preble.

NEW STRUCTURES.

The reports made to this office by the county recorders show that 19,441 new buildings, valued at \$12,293,365, were erected within the year ending April 30, 1874, being a decrease of 309 in the number erected, and an increase of \$170,004 in value, as compared with the report for the previous year.

The summary for the year 1874 is as follows :

KIND OF BUILDINGS.	Number.	Cost.
Dwellings	15,479	\$7,928,182
Hotels	29	318,820
Mills	99	221,455
Depots	7	14,250
Machine shops and factories	107	367,910
Iron furnaces	9	169,500
Rolling mills	3	50,000
Stores, shops, etc.	796	1,120,355
Churches	81	753,500
School-houses	165	429,043
Public halls	12	67,725
Miscellaneous	2,654	852,625
Totals	19,441	\$12,293,365

REPORT OF SECRETARY OF STATE.

NEW STRUCTURES, AS REPORTED BY THE COUNTY AUDITORS,

Number.	COUNTIES.	Dwellings.		Hotels.		Mills.		Depots.		Machine-shops and factories.		Iron-furnaces.	
		No.	Cost.	No	Cost.	No	Cost.	No	Cost.	No	Cost	No	Cost.
1	Adams	32	\$3,794			2	\$1,600			1	\$2,000		
2	Allen	339	86,862										
3	Ashland	105	59,755			1	9,000						
4	Ashtabula	82	54,770			6	4,980			6	4,525		
5	Athens												
6	Anglaize												
7	Belmont	278	137,872	1	\$3,200	1	4,500			5	55,200	1	25,000
8	Brown												
9	Butler	237	153,200			1	15,000			1	21,000		
10	Carroll	69	31,275			2	450						
11	Champaign	73	67,770							1	1,700		
12	Clarke	201	154,730							2	2,300		
13	Clermont	121	45,520			2	4,500						
14	Clinton	95	60,350			1	1,000						
15	Columbiana												
16	Coshocton	131	62,280			1	2,500			1	300		
17	Crawford	217	123,630			2	3,800						
18	Cuyahoga	2,002	1,005,890							12	60,200		
19	Darke	266	97,120			2	4,000			1	1,300		
20	Defiance	177	43,855							5	6,300		
21	Delaware	201	123,195			2	2,500			2	6,000		
22	Erie	263	93,350							4	30,540		
23	Fairfield	139	63,030										
24	Fayette	72	61,060										
25	Franklin												
26	Fulton	124	22,700	1	900	4	5,900						
27	Gallia	67	32,055							3	2,400		
28	Geauga	51	12,076	1	280	2	2,900	2	\$2,250	3	500		
29	Greene												
30	Guernsey	151	74,110										
31	Hamilton	839	1,304,778	3	230,000	2	8,300						
32	Hancock	156	51,680			7	10,100			4	3,000		
33	Hardin												
34	Harrison	114	62,730										
35	Henry	140	60,200			1	900						
36	Highland												
37	Hocking	84	24,250	1	5,500					1	2,000		
38	Holmes	43	14,600	2	3,000								
39	Huron	156	69,420			1	1,500			2	20,500		
40	Jackson	129	29,335	1	800					3	13,800	2	31,000
41	Jefferson	167	150,485			2	1,150			1	1,200	1	35,000
42	Knox	158	61,975			2	5,000						
43	Lake	87	39,166										
44	Lawrence	441	150,046	2	4,800	1	2,500	1	10,000			2	32,800
45	Licking	224	134,505	2	5,890	1	3,500						
46	Logan	91	39,545							1	1,000		
47	Lorain	392	169,402	2	4,700								
48	Lucas	910	309,503	2	3,200	1	600			4	12,800		
49	Madison	80	41,625										
50	Mahoning	359	143,720							1	600		
51	Marion	117	77,274	1	16,800								
52	Medina	127	54,630							3	1,200		
53	Meigs	134	51,325										
54	Mercer	73	13,620										

NEW BUILDINGS.

337

FOR THE YEAR ENDING APRIL 12, 1874.*

Rolling mills.		Stores, shops, etc.		Churches.		School-houses.		Public halls.		Miscellaneous.		Totals.		Number.
No.	Cost.	No.	Cost.	No.	Cost.	No.	Cost.	No.	Cost.	No.	Cost.	No.	Cost.	
..	..	2	\$2,300	..	..	..	..	..	..	16	\$2,775	53	\$17,469	1
..	..	2	5,500	..	..	..	..	..	..	..	..	341	92,362	2
..	..	12	11,425	..	..	..	..	..	..	43	12,375	161	92,555	3
..	..	12	9,350	..	..	..	..	1	\$600	5	2,200	112	76,425	4
..	5
..	6
..	..	21	11,475	..	..	..	..	..	..	23	7,500	335	244,747	7
..	1	8,000	34	19,010	274	216,210	8
..	22	6,750	93	38,475	9
..	..	2	1,400	1	\$5,000	..	..	..	..	40	13,080	117	84,950	10
1	\$15,000	31	14,490	3	25,000	6	\$20,523	..	..	16	5,100	260	237,143	11
..	2	35,000	1	27,000	42	9,375	168	121,395	12
..	..	7	8,600	..	..	..	..	..	..	25	5,180	128	75,130	13
..	14
..	..	9	1,110	..	..	..	..	1	10,000	41	8,585	184	84,765	15
..	..	13	7,425	..	..	..	..	..	..	54	14,480	290	149,335	16
..	..	106	337,235	5	122,500	12	55,500	..	..	184	58,160	2321	1,639,535	17
..	..	14	4,445	..	..	20	18,800	1	14,000	87	26,420	388	166,085	18
..	..	6	9,835	..	..	5	3,000	..	..	79	11,095	273	73,995	19
..	27	4,925	232	136,621	20
..	..	23	23,926	..	..	..	..	..	..	..	..	290	147,816	21
..	..	8	36,900	4	18,000	9	34,600	..	..	..	..	152	115,630	22
..	80	97,960	23
..	24
..	..	21	8,840	36	6,000	5	5,000	..	..	..	..	191	49,300	25
..	..	12	4,150	..	..	4	1,400	..	..	..	..	86	40,005	26
..	..	10	7,500	..	..	..	..	2	625	31	5,675	102	31,806	27
..	28
..	..	5	700	..	..	..	..	..	..	27	4,775	183	79,505	29
..	5	353,000	1	56,600	..	..	19	21,820	869	1,974,498	30
..	..	13	8,500	..	..	13	12,567	..	..	81	21,300	274	107,147	31
..	32
..	..	8	9,350	..	..	5	9,000	1	5,000	41	11,210	169	97,290	33
..	..	11	6,600	1	7,000	8	4,800	..	..	49	15,780	210	95,280	34
..	35
..	..	3	350	..	..	..	..	..	..	2	500	91	32,600	36
..	..	6	7,400	2	11,000	5	6,000	..	..	23	6,200	81	48,200	37
..	..	14	20,740	..	..	7	11,600	..	..	55	9,550	235	133,310	38
..	..	9	4,100	..	..	..	..	..	..	..	..	144	79,035	39
..	..	8	3,100	..	..	3	5,500	..	..	13	5,980	195	202,415	40
..	..	9	12,700	..	..	3	3,500	..	..	46	9,650	218	92,825	41
..	..	8	11,300	..	..	4	2,400	..	..	16	2,966	115	55,835	42
..	..	15	17,075	..	..	..	..	..	..	16	3,425	478	220,640	43
..	..	12	30,800	..	..	..	..	..	..	..	..	239	174,695	44
..	..	6	1,300	..	..	..	..	..	..	44	12,505	142	54,350	45
..	..	10	49,285	..	..	..	..	..	..	80	23,375	484	246,760	46
..	..	24	9,630	..	..	..	..	..	..	67	67,518	1008	403,251	47
..	..	1	400	..	..	..	..	..	..	11	1,685	92	43,710	48
..	..	4	3,975	..	..	..	..	..	..	..	..	364	148,295	49
..	..	12	9,990	..	..	1	7,500	..	..	57	11,705	188	123,269	50
..	..	11	6,280	..	..	4	2,500	..	..	50	10,700	195	75,310	51
..	..	26	30,634	..	..	..	..	3	2,000	32	5,675	195	89,634	52
..	..	4	3,670	..	..	3	1,500	..	..	31	6,200	111	25,190	53
..	54

NEW STRUCTURES—Continued.

Number.	COUNTIES.	Dwellings.		Hotels.		Mills.		Depots.		Machine-shops and factories.		Iron furnaces.	
		No.	Cost.	No.	Cost.	No.	Cost.	No.	Cost.	No.	Cost.	No.	Cost.
55	Miami ...	149	\$170,440	...	...	...	...	...	...	...	...	...	...
56	Monroe ..	60	19,445	...	...	...	...	...	...	...	...	...	...
57	M'tgom'y	...	...	...	...	...	...	...	...	...	...	...	...
58	Morgan ..	51	21,474	...	...	2	\$4,300	...	...	...	...	...	...
59	Morrow ..	61	27,670	...	...	2	725	...	...	...	...	...	...
60	Musk'um	287	154,300	1	\$3,500	1	1,800	...	...	2	\$19,000	...	...
61	Noble	44	13,600	...	...	3	1,500	...	...	...	...	...	...
62	Ottawa ..	172	49,910	2	1,350	1	1,000	...	...	1	2,200	...	...
63	Paulding.	39	9,605	...	...	1	1,400	...	...	1	250	...	...
64	Perry	284	120,725	...	...	...	...	...	...	2	5,775	...	...
65	Pickaway	36	26,550	...	...	1	4,500	...	...	...	...	...	...
66	Pike .....	...	...	...	...	...	...	...	...	...	...	...	...
67	Portage ..	134	55,170	1	4,000	4	2,600	...	...	2	4,200	...	...
68	Preble ..	...	...	...	...	...	...	...	...	...	...	...	...
69	Putnam ..	143	30,675	...	...	1	750	...	...	3	5,450	...	...
70	Richland.	143	66,800	3	9,700	1	800	...	...	7	4,770	...	...
71	Ross	100	69,040	...	...	...	...	...	...	...	...	...	...
72	Sandusky	305	104,185	...	...	...	...	4	\$2,000	2	3,400	...	...
73	Scioto ...	151	90,350	...	...	...	...	...	...	...	...	...	...
74	Seneca ...	265	106,360	...	...	2	4,300	...	...	3	7,000	...	...
75	Shelby ...	103	49,440	...	...	6	10,800	...	...	1	2,500	...	...
76	Stark	410	152,500	2	20,000	3	20,000	...	...	...	...	...	...
77	Summit ..	367	210,300	...	...	4	3,200	...	...	8	31,000	...	...
78	Trumbull	211	42,600	...	...	...	...	...	...	...	...	...	...
79	T'ascar'w's	176	122,900	...	...	1	300	...	...	3	13,000	2	\$40,700
80	Union ...	50	50,400	...	...	1	4,000	...	...	...	...	...	...
81	Van Wert	230	57,805	...	...	...	...	...	...	2	4,000	...	...
82	Vinton ..	50	17,405	...	...	...	...	...	...	...	...	1	5,000
83	Warren ...	84	62,235	...	...	3	49,000	...	...	...	...	...	...
84	Wash'ton	101	51,305	...	...	2	1,100	...	...	...	...	...	...
85	Wayne ...	209	89,200	...	...	1	1,500	...	...	...	...	...	...
86	Williams.	252	49,020	...	...	5	5,100	...	...	2	14,500	...	...
87	Wood ...	230	58,600	1	1,200	7	6,600	...	...	1	500	...	...
88	Wyandot	71	49,110	...	...	...	...	...	...	...	...	...	...
Totals for 78 counties		15,479	7,928,182	29	318,820	99	221,455	7	14,250	107	367,910	9	169,500

* The auditors of eleven counties failed to report.

NEW STRUCTURES—Continued.

Rolling-mills.		Stores, shops, etc.		Churches.		School-houses.		Public halls.		Miscellaneous.		Totals.		Number.
No.	Cost.	No.	Cost.	No.	Cost.	No.	Cost.	No.	Cost.	No.	Cost.	No.	Cost.	
.....	10	\$16,740	2	\$2,000	4	\$2,500	.....	.....	35	\$55,910	196	\$245,090	55
.....	46	10,175	110	32,120	56
.....	1	1,100	.....	.....	30	5,450	84	32,324	57
.....	4	775	.....	.....	.....	.....	.....	.....	31	7,575	98	36,745	58
1	\$5,000	20	31,200	.....	.....	.....	.....	.....	.....	42	9,335	354	224,135	59
.....	10	2,500	.....	.....	.....	.....	.....	.....	3	500	60	18,100	60
.....	19	10,885	.....	.....	.....	.....	.....	.....	57	22,850	252	88,195	61
.....	4	800	.....	.....	.....	.....	.....	.....	.....	.....	45	12,055	62
.....	15	12,000	.....	.....	1	10,000	.....	.....	15	4,000	317	152,500	63
.....	3	8,500	.....	.....	.....	.....	.....	.....	14	4,176	54	43,726	64
.....	65
.....	7	3,930	3	7,000	5	4,841	.....	.....	49	14,010	205	95,751	66
.....	67
.....	10	5,700	.....	.....	.....	.....	.....	.....	47	6,950	204	49,525	68
.....	13	37,240	10	60,000	2	50,000	.....	.....	26	6,400	205	235,710	69
.....	7	6,450	.....	.....	.....	.....	.....	.....	14	9,550	121	85,040	70
.....	21	21,700	.....	.....	11	15,500	.....	.....	2	21,000	345	167,785	71
.....	11	12,000	.....	.....	.....	.....	.....	.....	.....	.....	162	102,350	72
.....	10	11,400	.....	.....	.....	.....	1	\$500	1	7,000	282	136,560	73
.....	4	19,300	.....	.....	.....	.....	.....	.....	49	15,510	163	97,550	74
1	30,000	10	60,000	2	50,000	6	21,000	.....	.....	120	46,500	554	400,000	75
.....	27	42,000	.....	.....	.....	.....	.....	.....	70	24,000	476	310,500	76
.....	3	9,000	3	60,000	.....	.....	.....	.....	4	8,000	221	119,600	77
.....	5	4,900	.....	.....	.....	.....	.....	.....	76	21,160	263	202,960	78
.....	3	7,000	.....	.....	.....	.....	.....	.....	13	6,600	67	68,000	79
.....	15	19,470	2	20,000	1	5,000	.....	.....	32	6,110	283	112,385	80
.....	2	1,800	.....	.....	.....	.....	.....	.....	4	600	57	24,805	81
.....	7	4,650	.....	.....	.....	.....	.....	.....	12	3,920	106	119,805	82
.....	3	3,700	.....	.....	.....	.....	.....	.....	46	7,395	152	63,500	83
.....	4	7,500	1	7,000	14	21,812	.....	.....	121	38,505	350	165,517	84
.....	3	1,150	.....	.....	.....	.....	.....	.....	1	400	263	70,170	85
.....	16	4,040	.....	.....	.....	.....	.....	.....	90	15,530	345	86,470	86
.....	66	8,400	137	57,510	87
3	50,000	796	1,120,355	81	753,500	165	429,043	12	87,725	2654	852,625	19,441	12,293,365	88

DEEDS, LEASES, AND MORTGAGES.

The statistics of deeds, leases, and mortgages, as reported to this office for the last three years, are as follows :

	1872.	1873.	1874.
Number of deeds recorded	17,183	82,161	80,731
Number of leases recorded	2,322	2,576	2,846
Number of mortgages recorded	45,463	46,990	50,101
Amount of money secured by mortgages	\$63,619,446	\$64,141,430	\$62,003,951
Number of mortgages other than railroad mortgages canceled	23,800	23,174	26,437
Amount of money released by same	\$29,629,558	\$30,981,690	\$32,316,268

DEEDS, LEASES, AND MORTGAGES RECORDED DURING THE YEAR ENDING JUNE 30, 1874.

COUNTIES.	Number of deeds recorded.	Number of leases recorded.	Number of mortgages other than railroad recorded.	Amount secured by same	Number of same canceled.	Amount released.
Adams	525	1	210	\$147,000	52	\$40,000
Allen	1,094	54	668	474,904	215	182,813
Ashland	60	17	356	512,518	195	265,954
Ashtabula	1,347	11	557	462,040	478	485,300
Athens	726	7	524	576,400	215	193,500
Anglaize	1,150	16	774	972,550	330	445,630
Belmont	740	3	291	296,615	200	218,213
Brown	1,024	33	1,077	1,323,332	621	1,417,980
Butler	490	10	237	289,263	156	194,491
Carroll	826	5	457	513,378	207	258,267
Champaign	1,032	11	691	1,002,939	301	678,829
Clarke	1,002	21	475	486,598	301	304,220
Clermont	600	300	300	180,000	100	150,000
Clinton	1,212	30	914	1,899,022	414	514,041
Columbiana	636	101	317	360,230	100	195,600
Coshocton	1,155	14	669	491,750	151	127,000
Crawford	3,500	400	4,000	3,503,000	5,500	4,500,000
Cuyahoga	1,292	14	395	312,218	375	479,811
Darke	785	7	303	308,757	179	169,058
Defiance	852	11	549	661,200	300	394,900
Delaware	963	30	747	757,991	198	283,931
Erie	611	6	351	471,663	103	166,901
Fairfield	353	3	161	306,164	5	5,977
Fayette	2,577	44	2,129	2,953,122	645	823,455
Franklin	855	10	403	227,604	153	69,208
Fulton	680	6	297	349,108	140	95,898
Gallia	490	13	210	271,376	163	157,329
Geauga	693	7	532	739,370	343	377,006
Greene	714	16	346	379,558	151	141,226
Guernsey	4,787	878	3,873	10,024,067	2,423	6,883,753
Hamilton	609	7	371	526,000	291	276,803
Hancock	1,025	15	580	320,106	137	106,253
Hardin	580	12	375	638,982	129	167,522
Harrison						

DEEDS, LEASES, AND MORTGAGES—Continued.

COUNTIES.	Number of deeds recorded.	Number of leases recorded.	Number of mortgages other than railroad recorded.	Amount secured by same.	Number of same canceled.	Amount released.
Henry	548	9	197	\$173,003	86	\$60,414
Highland	591	6	340	315,134	124	187,894
Hocking	318	4	158	12,000	40	3,000
Holmes	594	17	508	410,120	213	186,200
Huron	994	29	720	914,767	433	486,781
Jackson	681	8	236	216,396	117	15,844
Jefferson	715	22	599	365,506	160	133,300
Knox	756	14	455	542,208	244	304,616
Lake	531	20	256	390,288	152	204,979
Lawrence	684	18	297	439,811	95	89,109
Licking	686	2	324	418,357	171	164,703
Logan	1,450	75	764	771,251	400	360,590
Lorain	3,128	51	2,154	4,798,782	84	284,057
Lucas	490	10	292	472,940	85	223,978
Madison	1,166	31	630	776,920	258	311,045
Mahoning	670	10	332	337,631	226	268,647
Medina	796	11	401	484,365	239	308,097
Meigs	924	14	422	559,982	154	200,368
Mercer	705	20	218	179,424	72	56,475
Miami	1,022	9	729	689,538	314	278,423
Monroe	592	1	276	252,517	162	129,814
Montgomery	1,702	64	1,444	1,072,400	1,245	1,005,000
Morgan	537	---	210	105,000	50	30,000
Morrow	638	5	274	203,127	197	271,320
Muskingum	1,439	20	718	722,005	---	---
Noble	348	6	160	221,208	84	116,202
Ottawa	891	11	392	1,163,975	202	153,678
Panhandling	670	9	225	139,400	---	---
Perry	508	6	361	817,626	250	437,823
Pickaway	365	2	136	64,687	28	21,460
Pike	931	16	546	725,605	251	397,738
Portage	946	11	330	351,027	190	145,570
Preble	1,092	14	738	664,700	240	302,975
Putnam	597	10	405	426,181	---	---
Randusky	820	28	416	412,681	398	379,175
Scioto	611	35	401	414,817	193	130,192
Seneca	1,166	13	792	759,636	303	327,762
Shelby	622	15	357	321,769	76	207,091
Stark	1,964	54	1,164	1,478,680	645	676,865
Summit	1,374	43	886	1,233,570	492	679,238
Trumbull	1,350	20	550	51,000	250	62,500
Tuscarawas	1,272	31	744	523,874	301	365,300
Union	670	3	423	61,100	156	93,300
Van Wert	372	11	411	269,267	178	132,515
Vinton	427	13	96	191,994	71	61,254
Warren	659	6	514	656,137	316	476,126
Washington	950	40	575	536,928	320	184,320
Wayne	1,063	25	608	881,264	324	563,546
Williams	784	10	387	243,840	240	146,304
Wood	1,364	19	670	702,347	365	287,201
Wyandot	613	12	405	309,205	143	88,303
Totals for 84 counties	80,731	2,846	50,101	\$62,003,951	26,437	\$32,846,268

TURNPIKES AND PLANK-ROADS.*

SUMMARY OF RETURNS FROM COUNTY AUDITORS FOR 1874.

Turnpikes incorporated, number, 125; length, 1,142 miles.

Free turnpikes, " 578; " 3,685 "

Plank-roads, " 12; " 60 "

NUMBER AND LENGTH OF TURNPIKES AND PLANK-ROADS IN OHIO JUNE 30, 1874.

COUNTIES.	Turnpikes Incorporated.		Free Turnpikes.			Plank-roads.			Totals.		
	Number.	Length.	Number.	Miles built within year.	Total length.	Number.	Miles built within year.	Total length.	Number.	Miles built within year.	Length.
Adams.....	6	50	8	25	73				14	25	123
Belmont.....	7	51	3		20				10		71
Butler.....	17	109	30		400				47		509
Champaign.....	1	15	48		245				49		260
Clarke.....	21	176	10		40				31		216
Cuyahoga.....						5		47	5		47
Darke.....	7	44	87	66	479				94	66	523
Fairfield.....	5	78	2		18				7		96
Fayette.....			23		228				23		228
Greene.....	5	52	20		125				25		177
Hamilton.....	10	109	15		150				25		259
Harrison.....			1		2				1		2
Licking.....	1	25							1		25
Logan.....	1	6	24	7	133				25	7	139
Lucas.....			24	30	171	7	2	13	31	32	184
Madison.....			26	15	210				26	15	210
Marion.....	3	20	1		5				4		25
Miami.....	8	63	75	9	285				83	9	348
Muskingum.....	1	12	1		30				2		42
Noble.....			1		13				1		13
Perry.....	1	15							1		15
Pickaway.....	12	107	13		100				25		216
Ross.....	10	106	4		37				14		143
Sandusky.....			3		23				3		23
Scioto.....	1	16	15	20	145				16	20	161
Shelby.....	3	18	34	21	195				37	21	213
Warren.....	8	70	76		425				84		495
Wood.....			34	11	124				34	11	124
Totals.....	128	1,142	578	204	3,685	12	2	60	718	206	4,867

* The auditors of the following counties have made no report, viz: Athens, Auglaize, Brown, Columbiana, Franklin, Hardin, Highland, Montgomery, Pike and Preble.

BENEVOLENT AND REFORMATORY INSTITUTIONS.

CENTRAL OHIO HOSPITAL FOR THE INSANE.

The first building erected by the State for the insane was begun in 1835, and completed and occupied in 1839. This building was burned in 1868, and a new one is now being erected near Columbus on a site about three miles west from the old one. The total expenditures for this institution from 1835 to November 15, 1874, have been \$2,171,729.45. The land now belonging to the institution, 300 acres, cost \$100,000. Land and materials were sold for \$215,400. The difference, \$115,400, deducted from the total, leaves \$2,056,329.45 as the net amount expended for all purposes. Of this, \$304,523.53 were paid in 1874, namely, \$304,223.78 for building, and \$299.75 for current expenses.

The average annual current expenses from 1853 to 1868, inclusive, were \$48,074.27. The average daily number treated during that time was 262, and the average current expense per capita 50½ cents a day.

NORTHERN OHIO HOSPITAL FOR THE INSANE.

The State purchased for this institution fifty-six acres of land in 1852 at Newburgh for \$2,300, and in 1870 fifty acres more for \$16,800. The other expenditures to November 15, 1874 were, for buildings and betterments, \$1,034,104.43, and for current expenses and repairs, \$941,020.78; making the aggregate for all purposes \$1,994,225.21. Of this amount, \$358,841.67 were paid in 1874, namely, \$301,099.72 for buildings, and 57,741.95 for current expenses and ordinary repairs. The whole number treated in the year was 527; the average daily number 253, and the average current expense per capita 62½ cents a day.

The first patients were admitted in 1855. The average daily number treated in the last nine years was 250, and the average current expense per capita for that time 69 6-10 cents a day.

WESTERN OHIO HOSPITAL FOR THE INSANE.

This hospital is located at Dayton, where fifty acres of land were donated for it in 1852. In 1862, twenty-four and one-third acres were purchased by the State for \$3,750, and in 1872, eighty-two and two-third acres more for \$19,705.62; making one hundred and fifty-seven acres, at a cost to the State of \$23,455.62. The other expenditures to November 15 1874, were, for buildings and betterments, \$505,597.09, and for current expenses and repairs, \$1,100,835.60; making the aggregate for all purposes

\$1,629,888.31. Of this amount, \$99,396.30 were paid in 1874 for current expenses and ordinary repairs.

The first patients were admitted in 1855. The whole number treated in the last year was 960, and the average daily number 526. The average current expense per capita in 1874 was 51½ cents a day. The reports do not give the data from which the expense per capita for a series of years can be shown.

SOUTH-EASTERN HOSPITAL FOR THE INSANE.

The land attached to this hospital, embracing 150 acres at Athens, was donated to the State in 1868.

The total expenditures to November 15, 1874, were \$993,913.38. Of this, \$899,188.62 were for buildings, permanent improvements and furniture, and \$94,724.76 for current expenses and ordinary repairs. The amount paid from the State Treasury in 1874 was \$216,586.34, namely, \$98,105.09 for buildings and improvements, \$23,756.49 for furniture, and \$94,724.76 for current expenses and repairs.

The first patients were admitted in the last year, being 344 males and 364 females; total, 708. The average daily number was 425½. The average current expense per capita for the year was nearly 61 cents a day.

ASYLUM FOR THE DEAF AND DUMB.

Ten acres of land in Columbus were bought by the State for this asylum in 1829 at a cost of \$303.00. Three lots were added in 1867, costing \$6,000.00, and one lot in 1872, costing \$3,750.00, making the total cost of land \$10,053.00. The expenditures for buildings and betterments up to November 15, 1874, were \$727,237.26, and the current expenses and repairs amounted to \$1,004,893.11; making the total for all purposes \$1,742,133.67. Of this, \$81,781.96 were paid in the last year for current expenses and ordinary repairs. Buildings for printing and bookbinding are connected with this asylum.

The number of pupils in attendance in 1874 was 468—272 males and 196 females; the average daily number 400. The average daily expense per capita was 56 cents.

ASYLUM FOR THE BLIND.

In 1847 the State bought fifteen and one-half acres of land in Columbus for this asylum for \$1,760.00, and in 1854 two acres more for \$2,500.00; making the whole amount paid for land \$4,260.00. Buildings, repairs and permanent improvements, from 1854 to November 15, 1874, cost \$416,853.82. The expenditures by the State for this class of unfortunates began in 1837, and up to November 15, 1874, amounted to \$1,099,937.31. Of this, there were paid in the last year for building, permanent improvements and furniture, \$80,404.62, and for current expenses, \$40,763.23.

The number of pupils in attendance during the last year was 169, of whom 94 were males and 75 females. The average daily number was 109, and the daily expense per capita was \$1.02.

The new building, a commodious stone structure, is just completed and occupied.

OHIO STATE ASYLUM FOR IDIOTS.

From 1857 to 1868, inclusive, the State rented buildings and grounds for the care of the idiotic. In 1864, 130 acres of land were purchased at Columbus for this purpose for \$17,550. In 1871 fifty-seven and one-third acres more were added, costing \$7,713.71; making 187½ acres in all, at a cost of \$25,263.71. The expenditures for buildings, rents, permanent improvements and furniture, to November 15, 1874, amounted to \$411,844.82, and the current expenses and ordinary repairs to \$420,139.32; making the total for all purposes \$831,984.14. Of this, there were paid in the last year, for building, improvements and furniture, \$91,381.64, and for current expenses and repairs, \$69,903.56.

The number of idiots in the institution in the last year was 386. The average daily number was 352, at an average expense per capita of 54 cents a day.

OHIO SOLDIERS' AND SAILORS' ORPHANS' HOME.

The land for this institution, 100 acres, near Xenia, was donated in 1870. There have been expended by the State from 1870 up to November 15, 1874, for buildings and betterments, \$245,463.15; for current expenses, \$257,507.58; for support of orphans outside of the Home, \$4,490.85; and for wood land, \$3,450 (the last two amounts paid in 1874); making the aggregate \$510,911.58.

The current expenses in 1874 were \$61,051.75, and the amount paid for buildings, improvements and furniture, \$14,575.19; making the total paid during the year \$83,567.79.

The number under instruction at the Home during the last year was 555; the average daily number, 520, and the current expense per capita 32 cents a day.

OHIO STATE REFORM FARM.

In 1857 the State purchased for this institution 1,170 acres of land near Lancaster for \$15,000. The expenditures to November 15, 1874, for buildings and betterments, were \$204,856.24, and for current expenses, improvements, repairs, stock, etc., \$536,860.38; making the total for all purposes \$756,716.62. Of this there were paid in 1874, for current expenses and ordinary repairs, \$49,000, and for buildings and improvements, \$14,563.26; total, \$63,563.26.

The number of boys under instruction in 1874 was 636; the average daily number, 450; and the average expense per capita, 30 cents a day.

GIRLS' INDUSTRIAL SCHOOL.

The State purchased 189 acres of land at White Sulphur Springs in 1869 for \$55,000. The expenditures to November 15, 1874, for buildings and betterments, were \$44,904.67, and for current expenses and repairs, \$103,299.75; making the total for all purposes \$203,204.42. The amount paid during the last year was, for buildings and furniture, \$29,521.89, and for current expenses and ordinary repairs, \$20,201.98; total, \$49,723 87.

The number of girls present in 1874 was 166; the average daily number, 143, and the average expense per capita 38 7-10 cents a day.

STATE HOSPITALS FOR THE INSANE.

The reports from the probate judges show that 1,018 persons, 512 males and 506 females, were sent to the hospitals for the insane during the year ending March 31, 1874, as follows:

Northern	113 males;	117 females.
Central.....	... "	... "
South-eastern	98 "	103 "
Western	149 "	123 "
Longview, white	108 "	123 "
" colored	5 "	9 "
Lucas County	39 "	31 "
Totals.....	512 "	506 "

This shows a decrease of 161, 96 males and 65 females, as compared with the numbers for the previous year.

It is found by careful investigation that the ratio of curable cases of insanity to the chronic is about 1 to 4. This, of course, varies according to the treatment. Of recent cases, three-fourths will be cured in the first year in well regulated hospitals, while not one-tenth recover in that time and many more become hopelessly incurable, when confined in jails or county infirmaries. Saying nothing of the humanitarian consideration, the gain financially, by the careful hospital treatment, in greatly shortening the average time of insanity, is immense, proving the wisdom of our legislators in so liberally providing for this numerous class of the unfortunate.

About one in every sixteen or eighteen hundred persons in this country yearly become insane. Under our humane hospital treatment three-fourths of these will annually recover, and one-fourth become incurable.

PERSONS SENT TO HOSPITALS.

The following table shows the number of persons sent to the several hospitals from each county :

[illegible]

REPORT OF SECRETARY OF STATE.

PERSONS SENT TO HOSPITALS—Continued.

COUNTIES.	Northern.		Central.*		South-eastern.		Western.		Longview.				Lucas County.		Totals.
									White.		Colored.				
	M	F.	M	F.	M.	F.	M.	F.	M.	F.	M.	F.	M.	F.	
Madison							2	2							4
Mahoning	9	9													18
Marion	1	2													3
Medina	5	1													6
Meigs					2	1					1	3	6		13
Mercer							1	1			1				3
Miami							7	7							14
Monroe					7	7									14
Montgomery							22	23			1				46
Morgan					7	4									11
Morrow	1							1					1		3
Muskingum					1	2	4	4							11
Noble					3	6	2	1							12
Ottawa															
Paulding													1	1	2
Perry					2	3							3	1	9
Pickaway							1	5							6
Pike					3	2									5
Portage	4	7											1		12
Preble							2	1	1						4
Putnam							3	2					3		8
Richland	4	4						2							10
Ross					4	5					1				10
Sandusky	5													2	7
Scioto						3	1	1							5
Seneca	1	4					1								6
Shelby								2							2
Stark	7	5			2	5									19
Summit	6	4													10
Trumbull	5														5
Tuscarawas	2	2			1	8									13
Union							1	1							2
Van Wert								1							1
Vinton					4	2									6
Warren							7	1							8
Washington					4	10									14
Wayne	2	7					1	2							12
Williams															
Wood	1	1											2	2	6
Wyandot													3	2	5
Totals	113	117			98	103	149	123	108	123	5	9	33	31	1018

* Building burned and new one not completed.

DEAF AND DUMB, BLIND, INSANE AND IDIOTIC, IN OHIO.

The number of each of these classes in the State on the second Monday of April, 1874, as reported to the Auditor of State by the assessors, was: deaf and dumb, 1,039; blind, 870; insane, 1,347; idiotic, 1,271; total, 4,527.

Enumeration by Counties.

COUNTIES.	Deaf and Dumb.	Blind.	Insane.	Idiotic.	Totals.
Adams	3	16	5	14	38
Allen	21	4	7	12	44
Ashland	15	9	12	16	52
Ashtabula	6	26	32	25	95
Athens	17	14	9	24	64
Auglaize	9	6	4	2	21
Belmont	18	9	30	43	100
Brown	23	11	14	7	55
Butler	11	16	24	23	74
Carroll	5	2	16	6	29
Champaign	8	5	21	9	43
Clarke	7	10	15	11	43
Clermont	20	17	12	17	66
Clinton	10	8	19	10	47
Columbiana	10	15	44	28	97
Coshocton	11	5	5	15	36
Crawford	9	5	20	5	39
Cuyahoga	39	41	116	42	238
Darke					
Defiance	2	2	3	6	13
Delaware	9	14	12	17	52
Erie	4	1	3	4	12
Fairfield	18	13	26	31	88
Fayette	11	11	9	8	39
Franklin	23	12	19	17	71
Fulton	7	8	3	5	23
Gallia	11	8	10	14	43
Geauga	7	4	25	14	50
Greene	8	12	8	17	45
Guernsey	16	11	6	17	50
Hamilton	51	33	31	21	136
Hancock	19	7	14	8	48
Hardin	8	5	1	3	17
Harrison	3	9	15	9	36
Henry	2	2	8	3	15
Highland	24	10	10	17	61
Hocking	3	13	9	11	36
Holmes	7	5	17	9	38
Huron	11	10	29	19	69
Jackson	11	10	2	11	34
Jefferson	6	9	30	19	64
Knox	11	9	13	17	50
Lake	5	8	19	10	42
Lawrence	19	14		9	42
Licking	9	7	7	15	38
Logan	9	9	18	23	59
Lorain	15	10	11	9	45
Lucas	16	11	56	4	87
Madison	4	8	4	25	41
Mahoning	10	5	22	30	67
Marion	15	4	3		22
Medina	13	6	12	16	47

DEAF AND DUMB, BLIND, INSANE AND IDIOTIC, IN OHIO—Continued.

COUNTIES.	Deaf and Dumb.	Blind.	Insane.	Idiotic.	Totals.
Meigs.....	9	9	3	12	33
Mercer.....	5	11	1	9	26
Miami.....	7	5	17	23	52
Monroe.....	9	6	19	16	50
Montgomery.....	10	12	12	7	41
Morgan.....	10	15	15	17	57
Morrow.....	2	8	8	15	33
Muskingum.....	17	21	45	34	117
Noble.....	11	13	18	8	50
Ottawa.....	3	1	2	6	
Paulding.....	5	2	5	12	
Perry.....	12	14	10	16	52
Pickaway.....	8	10	8	22	48
Pike.....	8	4	10	14	36
Portage.....	4	9	17	8	38
Preble.....	7	3	8	6	24
Putnam.....	9	6	6	11	32
Richland.....	19	11	11	7	48
Ross.....	13	15	5	11	44
Sandusky.....	9	5	6	3	23
Scioto.....	21	18	4	17	60
Seneca.....	11	8	15	8	42
Shelby.....	8	6	9	18	41
Stark.....	26	11	48	20	105
Summit.....	25	9	27	30	91
Trumbull.....	17	15	24	19	75
Tuscarawas.....	31	15	15	42	103
Union.....	17	1	3	11	32
Van Wert.....	8	3	5	12	28
Vinton.....	4	9	7	6	26
Warren.....	11	12	12	20	55
Washington.....	22	20	28	22	92
Wayne.....	12	15	39	32	98
Williams.....	8	8	10	5	31
Wood.....	8	16	8	9	41
Wyandot.....	7	3	7	7	24
Totals.....	1,039	870	1,347	1,271	4,527

† No report.

REFORM SCHOOLS.

In the year ending March 31, 1874, there were sent to the Reform Farm at Lancaster one hundred and seventy-four boys, and to the school at White Sulphur Springs twenty-five girls, as reported by the probate judges. There was an increase in number as compared with the previous year of forty-nine boys, and a decrease of thirty-eight girls.

NUMBER AND AGE OF YOUTH SENT TO THE REFORM SCHOOLS IN THE YEAR ENDING
MARCH 31, 1874.

Where sent.	AGE.									Totals.
	7 to 8.	8 to 9.	9 to 10.	10 to 11.	11 to 12.	12 to 13.	13 to 14.	14 to 15.	15 to 16.	
Boys to Reform Farm	2	6	13	28	30	29	52	9	5	174
Girls to Industrial Home	1	.....	1	2	2	4	12	2	1	25

The following table shows the number sent to the reform schools from each county :

COUNTIES.	Boys sent to Lancaster.	Girls sent to W. S. Springs.	COUNTIES.	Boys sent to Lancaster.	Girls sent to W. S. Springs.
Adams	1	.....	Logan	1	2
Allen .....	.....	.....	Lorain	2	.....
Ashland .....	.....	.....	Lucas	6	.....
Ashtabula .....	.....	.....	Madison .....	.....	.....
Athens .....	.....	.....	Mahoning .....	.....	.....
Anglaize	3	.....	Marion	3	.....
Belmont	3	.....	Medina .....	.....	.....
Brown .....	.....	.....	Meigs .....	.....	1
Butler	3	.....	Mercer .....	.....	.....
Carroll .....	.....	.....	Miami	3	.....
Champaign .....	.....	.....	Monroe .....	.....	.....
Clarke	7	2	Montgomery	6	.....
Clermont .....	.....	.....	Morgau .....	.....	1
Clinton	1	.....	Morrow .....	.....	.....
Columbiana	4	.....	Muskingum	10	.....
Coshocton	1	.....	Noble .....	.....	.....
Crawford	1	.....	Ottawa .....	.....	.....
Cuyahoga	16	1	Paulding .....	.....	.....
Darke .....	.....	.....	Perry	2	.....
Defiance .....	.....	.....	Pickaway	2	.....
Delaware	3	1	Pike .....	.....	.....
Erie	7	2	Portage	4	.....
Fairfield	2	.....	Preble .....	.....	.....
Fayette	1	.....	Putnam .....	.....	.....
Franklin	23	6	Richland	4	1
Fulton .....	.....	.....	Ross	2	.....
Gallia .....	.....	.....	Sandusky	2	.....
Geauga .....	.....	.....	Scioto	9	4
Greene	5	.....	Seneca	2	.....
Guernsey .....	.....	.....	Shelby .....	.....	.....
Hamilton	15	1	Stark	1	.....
Hancock .....	.....	.....	Summit	1	.....
Hardin .....	.....	2	Trumbull .....	.....	.....
Harrison .....	.....	.....	Tuscarawas .....	.....	.....
Henry .....	.....	.....	Union .....	.....	.....
Highland	1	.....	Van Wert .....	.....	.....
Hocking .....	.....	.....	Vinton .....	.....	.....
Holmes .....	.....	.....	Warren	3	.....
Huron .....	.....	.....	Washington	2	.....
Jackson	2	1	Wayne .....	.....	.....
Jefferson .....	.....	.....	Williams .....	.....	.....
Knox	1	.....	Wood	2	.....
Lake .....	.....	.....	Wyandot	6	.....
Lawrence .....	.....	.....	Totals	174	25
Licking	1	.....		

PAUPERS.

The number of persons supported in the county infirmaries, as reported to the county auditors for the year ending March 31, 1874, was 4,066, and the number of dependent persons otherwise supported by the counties, 1,935; total, 6,001. Compared with 1873, there was a decrease of 371 in the number in infirmaries, and an increase of 413 in the number of paupers otherwise supported.

The number of paupers supported by each county is given as follows :

COUNTIES.	In county infirmary.	Otherwise supported.	Totals.	COUNTIES.	In county infirmary.	Otherwise supported.	Totals.
Adams	50	.....	50	Logan	41	6	47
Allen	33	.....	38	Lorain .....	.....	.....	.....
Ashland	119	33	152	Lucas	83	.....	83
Ashtabula .....	.....	.....	.....	Madison	65	19	84
Athens .....	.....	.....	.....	Mahoning .....	.....	13	13
Auglaize .....	.....	.....	.....	Marion	30	.....	30
Belmont	125	30	155	Medina	51	4	55
Brown .....	.....	.....	.....	Meigs .....	.....	.....	.....
Butler	289	.....	289	Mercer	12	3	15
Carroll	27	.....	27	Miami	82	25	107
Champaign	63	4	67	Monroe	38	4	42
Clarke	74	.....	74	Montgomery .....	.....	.....	.....
Clermont	110	5	115	Morgan	98	30	128
Clinton	74	3	77	Morrow	17	.....	17
Columbiana .....	.....	.....	.....	Muskingum	133	155	288
Coshocton	47	25	72	Noble	28	21	49
Crawford	51	3	54	Ottawa .....	.....	.....	.....
Cuyahoga .....	.....	98	98	Paulding	16	.....	16
Darke	75	.....	75	Perry	49	21	70
Defiance	25	.....	25	Pickaway	100	3	103
Delaware	89	10	99	Pike .....	.....	.....	.....
Erie .....	.....	.....	.....	Portage	51	10	61
Fairfield	41	10	51	Preble .....	.....	.....	.....
Fayette	96	.....	96	Putnam	24	7	31
Franklin .....	.....	.....	.....	Richland .....	.....	.....	.....
Fulton	16	.....	16	Ross	100	200	300
Gallia	44	12	56	Sandusky	40	21	61
Geauga	42	6	48	Scioto	50	465	515
Greene .....	.....	5	5	Seneca	42	4	46
Guernsey	50	.....	50	Shelby	49	.....	49
Hamilton	174	.....	174	Stark	160	50	210
Hancock	32	.....	32	Summit	75	.....	75
Hardin .....	.....	.....	.....	Trumbull	60	12	72
Harrison	60	90	150	Tuscarawas	77	7	84
Henry	16	.....	16	Union	42	1	43
Highland .....	.....	.....	.....	Van Wert	26	.....	26
Hocking	62	10	72	Vinton .....	.....	12	12
Holmes	48	.....	48	Warren .....	.....	.....	.....
Huron	72	75	147	Washington	68	120	188
Jackson .....	.....	4	4	Wayne	109	.....	109
Jefferson	73	99	172	Williams .....	.....	8	8
Knox	42	20	62	Wood .....	.....	117	117
Lake	33	10	43	Wyandot .....	.....	.....	.....
Lawrence .....	.....	45	45				
Licking	93	.....	93	Totals	4,066	1,935	6,001

SOCIAL AND VITAL STATISTICS.

Reports have been received from the probate judges of all the counties except one, answering, in nearly all cases, to every item named in the blanks sent them from this department. Letters and circulars have been sent to county officers with the hope that the value of these statistics might be enhanced by securing greater personal effort to make them comprehensive and accurate. The returns from many counties are quite full and satisfactory, but in a few cases they show inexcusable carelessness and disregard of the law under which they are obtained.

Vital statistics are very interesting, not only to physicians, but to a large class of citizens. To be of most practical utility, they should be more specific and comprehensive, as would be collected by an intelligent board of health, especially as relate to zymotic diseases, small-pox, cholera, scarlet fever, typhoid fever, measles, etc. Where any disease has been prevalent or very fatal, descriptions of the surrounding conditions should be had. The conditions in each locality should include the nature of the soil, amount of wet land, swamps or marshes; streams, ponds, stagnant water; drainage; drinking-water—hard or soft, good or bad, its source, depth of wells, vicinity of privies; condition of cellars—wet or dry; proportion of land covered with timber; principal crops raised; kind of dwellings—wood, brick or stone; privies—distance from dwellings; occupation of citizens, etc., etc.

One object of these statistics is to disseminate information that will tend to the prevention of disease. The spread of contagious diseases and infectious fevers is largely within our control. The virulence of these forms of disease may be greatly diminished when the attention is called to the laws of prevention. Enteric fever and cholera may originate from the water of wells rendered impure from inadequate drainage; scarlet fever from infected clothing, typhus fever from avoidable contact, typhoid fever from filth, etc.

The inhalation of minute spores that rise over marshy districts is a prolific source of disease. These spores, or cells, may be seen collected on newly plowed, damp, rich earth, exposed to a hot sun. They are of different species, producing different effects on the human system. The only variety known in England, distinguished by its light, yellowish color, causes ague in a mild form. The red, and green, and lead colored species, and a peculiar variety described as having "longer spores, jelly-like protuberances," generating in very rich soil, produce pestilence and malignant fevers. The multiplication and escape of these microscopic pests depend largely on meteoric influences, especially warmth and moist-

ure. They seldom infect localities elevated fifty feet or more above adjacent valleys or plains.

In the nosological tables, the common disease spinal meningitis was unintentionally omitted. The numbers reported of this disease are added to "other diseases of this group."

The returns for the year ending March 31, 1874, show as follows:

Number of marriages (couples)	26,678
" of births, 31,686 males; 29,545 females; 322 sex not stated; total,	61,553
" of deaths, 15,114 males; 13,300 females; total.....	28,414
Excess of births over deaths, or natural increase of population	33,139
Daily average number of births.....	169
" " deaths	78
" natural increase	91
Proportion of males to 100 females born.....	107
" " 100 " died	114

The proportion of marriages to births and deaths is generally placed too high, for the number of marriages reported is very nearly correct, and the number of births and deaths reported too small. The calculation of the proportions of marriages to population is affected by the large number of marriages of widows and widowers.

While the number of births and marriages is ordinarily nearly in proportion to the population, it is found, sometimes, to be greatly affected by temporary causes, as scarcity or abundance of food. In some countries, when crops have failed, marriages have fallen off more than one-half.

The following is an exhibit for each month:

MONTHS.	MARRIAGES.		BIRTHS.				DEATHS.		
	1872-73.	1873-74.	Number.	Males.	Females.	Sex not given.	Number.	Males.	Females.
April	1809	2178	(1873.) 4146	2100	2005	41	(1873.) 2084	1113	971
May	1557	1959	4270	2151	2099	20	1877	996	881
June	1593	1861	4319	2230	2073	16	1853	1007	846
July	1378	1740	4699	2403	2271	25	2467	1324	1143
August	1649	1915	5245	2659	2561	25	2858	1571	1287
September	2201	2627	5301	2770	2512	19	2745	1501	1244
October	2369	2805	5416	2796	2599	21	2449	1307	1142
November	2126	2578	4900	2523	2351	26	2119	1091	1028
December	2548	3025	5422	2816	2586	20	2309	1191	1118
January	1679	2015	(1874.) 5550	2916	2607	27	(1874.) 2256	1156	1100
February	1694	1915	5496	2804	2663	29	2372	1248	1124
March	1808	2060	6005	3109	2849	47	3025	1629	1416
Dates not given *.....	4029	.....	784	409	369	6	.....	.....	.....
Totals	26,460	26,678	61,553	31,686	29,545	322	28,414	15,114	13,300

* Ottawa and Defiance counties did not report dates.

MARRIAGES, BIRTHS, AND DEATHS IN THE FOUR SEASONS OF THE YEAR.

SEASON.	Marriages.	Births.	Deaths.
Spring	6,179	14,421	6,986
Summer	5,516	14,263	7,178
Autumn	8,010	15,617	7,313
Winter	6,955	16,468	6,937
Not stated .....	.....	784	.....
Totals	26,678	61,553	28,414

From the foregoing table it is seen that the births and the deaths were most numerous in March, and the marriages in December; the births and the marriages were least in July, and the deaths least in June.

The births were most numerous in winter, and least in summer; the deaths most numerous in autumn, and least in winter; the marriages most numerous in autumn, and least in summer.

MARRIAGES.

The returns for the year ending March 31, 1874, show as follows:

Number of couples married	26,678
Average number per quarter	6,669
“ “ per month	2,223
“ “ per day	73

The marriages in the last year were, of whites, 26,119; of colored, 559: by license, 26,304; by bans, 374; total, 26,678.

The following is an exhibit of marriages for a series of years:

YEARS.	Number.	YEARS.	Number.
1859	22,671	1867	29,230
1860	23,106	1868	28,231
1861	22,251	1869	23,910
1862	19,540	1870	25,459
1863	19,300	1871	24,627
1864	20,881	1872	26,303
1865	22,198	1873	26,460
1866	30,479	1874	26,678

NUMBER OF MARRIAGES IN EACH COUNTY.

The following table shows the number of marriages in each county during the year:

COUNTIES.	WHITE.		COLORED.	Totals.
	By license.	By bans.	By license.	
Adams	212	.....	.....	212
Allen	255	22	.....	277
Ashland	234	.....	.....	234
Ashtabula	243	2	.....	245
Athens	224	.....	12	236
Auglaize	200	7	3	210
Belmont	330	.....	8	338
Brown	240	.....	.....	240
Butler	350	.....	4	354
Carroll	132	1	.....	133
Champaign	222	.....	8	230
Clarke	276	.....	.....	276
Clermont	228	.....	12	300
Clinton	198	.....	19	217
Columbiana	308	.....	.....	308
Coshocton	221	.....	.....	221
Crawford	252	2	.....	254
Cuyahoga	1763	104	18	1885
Darke	311	2	3	316
Defiance	170	5	2	177
Delaware	256	.....	4	260
Erie	278	.....	4	282
Fairfield	244	.....	.....	244
Fayette	128	.....	3	131
Franklin	631	5	20	656
Fulton	132	5	.....	137
Gallia	238	.....	21	259
Geauga	97	.....	.....	97
Greene	217	.....	20	237
Guernsey	239	.....	2	241
Hamilton	2594	94	131	2819
Hancock	259	.....	1	260
Hardin	207	2	.....	209
Harrison	169	.....	5	173
Henry	146	6	.....	152
Highland	235	.....	15	250
Hocking	171	.....	2	173
Holmes	46	.....	.....	46
Huron	253	.....	.....	253
Jackson	229	.....	11	240
Jefferson	243	.....	12	255
Knox	259	.....	2	261
Lake	135	.....	1	136
Lawrence	432	2	20	454
Licking	375	.....	.....	375
Logan	216	.....	8	224
Lorain	312	42	9	363
Lucas	570	.....	.....	570
Madison	132	.....	12	144
Mahoning	202	4	2	208
Marion	195	.....	.....	195
Medina	177	.....	.....	177
Meigs	228	.....	20	308
Mercer	151	27	6	184

NUMBER OF MARRIAGES IN EACH COUNTY—Continued.

COUNTIES.	WHITE.		COLORED.	Totals.
	By license.	By bans.	By license.	
Miami	332	.....	5	337
Monroe	207	1	.....	208
Montgomery	611	.....	.....	611
Morgan	170	.....	.....	170
Morrow	148	.....	15	163
Muskingum	377	.....	7	384
Noble	194	1	.....	195
Ottawa	130	.....	2	132
Paulding	232	.....	8	240
Perry	186	.....	.....	186
Pickaway	217	.....	9	226
Pike	141	.....	11	152
Portage	259	.....	.....	259
Preble	165	.....	5	170
Putnam	179	10	.....	189
Richland	341	3	1	345
Ross	296	.....	29	325
Sandusky	259	.....	.....	259
Scioto	333	1	9	343
Seneca	266	11	.....	277
Shelby	175	9	5	189
Stark	457	.....	3	460
Summit	345	.....	1	346
Trumbull	369	.....	3	372
Tuscarawas	391	.....	.....	391
Union	225	.....	1	226
Van Wert	207	.....	8	215
Vinton	175	.....	.....	175
Warren	220	.....	8	228
Washington	350	.....	7	357
Wayne	340	2	.....	342
Williams	159	.....	.....	159
Wood	220	4	.....	224
Wyandot	185	.....	2	187
Totals	25,745	374	559	26,678

BIRTHS.

The returns for the year ending March 31, 1874, show as follows :

COLOR AND SEX.	Legitimate.	Illegitimate.	Totals.
White males.....	31,002	139	31,141
" females.....	28,896	165	29,061
Colored males.....	530	15	545
" females.....	465	19	484
Sex or color unknown.....	322	.....	322
Totals.....	61,215	338	61,553

Ratio of births to 100 persons living, 2.3 ; of persons living to one birth, 43.3.

Correct returns would probably make the number of births 25 per cent. larger than that reported by the assessors. The number reported for 1870 was 61,198, but the United States census report puts the number for the year ending May 31, 1870, at 75,657.

An addition of 25 per cent. for omissions makes the monthly table of births for the last year as follows :

MONTHS.	Number.	MONTHS.	Number.
1873—April.....	5,182	1873—December.....	6,778
May.....	5,338	1874—January.....	6,938
June.....	5,399	February.....	6,870
July.....	5,874	March.....	7,506
August.....	6,556	Dates not given.....	980
September.....	6,626		
October.....	6,770	Total.....	76,921
November.....	6,104		

This estimate makes the ratio of births to 100 persons living, 2.88 ; of persons living to one birth, 34.65.

A comparison with the last three census years gives the following result :

	1850.	1860.	1870.	1873.
Number of births.....	56,884	71,170	75,657	76,921
Births to 100 persons living..	2.87	3.04	2.84	2.88
Persons living to each birth..	34.81	32.87	35.23	34.65

REPORT OF SECRETARY OF STATE.

NUMBER OF BIRTHS IN 1874 BY COUNTIES.

COUNTIES.	MALES.		FEMALES.		Sex or color unknown.
	White.	Colored.	White.	Colored.	
Adams.....	284	2	270	1	.....
Allen.....	433	3	406	6	6
Ashland.....	299	.....	235	.....	.....
Ashtabula.....	279	1	268	.....	.....
Athens.....	260	10	289	7	9
Anglaize.....	327	1	313	1	.....
Belmont.....	541	15	528	17	1
Brown.....	392	21	320	18	.....
Butler.....	337	.....	319	.....	4
Carroll.....	203	1	190	3	.....
Champaign.....	244	15	267	15	2
Clarke.....	356	36	299	28	.....
Clermont.....	371	25	358	7	.....
Clinton.....	221	10	218	4	.....
Columbiana.....	535	2	655	3	.....
Coshocton.....	279	.....	252	.....	1
Crawford.....	347	1	365	1	.....
Cuyahoga.....	1,973	5	1,748	2	.....
Darke.....	504	3	495	4	.....
Defiance.....	255	1	218	1	.....
Delaware.....	269	10	210	4	.....
Erie.....	293	.....	218	2	.....
Fairfield.....	293	.....	320	.....	16
Fayette.....	196	14	226	9	.....
Franklin.....	680	24	631	27	1
Fulton.....	217	.....	214	.....	.....
Gallia.....	292	33	295	29	1
Geauga.....	120	.....	91	.....	.....
Greene.....	245	42	269	32	7
Guernsey.....	242	1	246	1	.....
Hamilton.....	844	6	845	6	5
Hancock.....	370	.....	313	.....	.....
Hardin.....	286	6	261	2	.....
Harrison.....	219	7	192	9	3
Henry.....	225	.....	231	.....	.....
Highland.....	319	10	294	19	.....
Hocking.....	245	5	296	1	.....
Holmes.....	221	.....	218	.....	.....
Huron.....	286	6	271	3	.....
Jackson.....	297	12	278	4	.....
Jefferson.....	281	6	327	5	62
Knox.....	282	2	244	1	.....
Lake.....	115	.....	101	1	.....
Lawrence.....	564	8	554	16	.....
Licking.....	332	3	324	2	18
Logan.....	296	1	237	5	.....
Lorain.....	273	2	249	4	.....
Lucas.....	823	.....	374	.....	.....
Madison.....	228	8	198	6	.....
Mahoning.....	453	1	346	.....	.....
Marion.....	197	.....	156	.....	13
Medina.....	202	.....	183	.....	.....
Meigs.....	399	33	411	29	.....
Mercer.....	252	5	247	5	.....
Miami.....	353	4	328	2	.....
Monroe.....	308	.....	300	1	3
Montgomery.....	1,039	11	892	20	.....
Morgan.....	246	2	238	.....	1

NUMBER OF BIRTHS BY COUNTIES.—Continued.

COUNTIES.	MALES.		FEMALES.		Sex or color unknown.
	White.	Colored.	White.	Colored.	
Morrow.....	163	.....	169	2	.....
Muskingum.....	508	8	452	12	9
Noble.....	272	.....	241	.....	75
Ottawa.....	153	.....	150	.....	6
Paulding.....	192	6	164	8	.....
Perry.....	237	.....	247	.....	.....
Pickaway.....	275	16	335	15	.....
Pike.....	186	9	163	2	3
Portage.....	232	.....	196	.....	.....
Preble.....	204	6	183	6	.....
Putnam.....	251	.....	256	.....	.....
Richland.....	348	2	330	2	3
Ross.....	331	34	304	17	10
Sandusky.....	362	.....	294	.....	.....
Scioto.....	449	12	404	6	.....
Seneca.....	340	.....	329	1	.....
Shelby.....	231	6	301	5	3
Stark.....	648	.....	778	3	.....
Summit.....	425	2	387	7	3
Trumbull.....	607	1	598	5	.....
Tuscarawas.....	452	.....	446	.....	.....
Union.....	242	3	229	3	.....
Van Wert.....	355	5	348	6	1
Vinton.....	209	.....	194	.....	.....
Warren.....	181	2	153	6	43
Washington.....	528	19	486	11	.....
Wayne.....	444	.....	465	.....	.....
Williams.....	275	.....	239	.....	6
Wood.....	338	.....	323	.....	7
Wyandot.....	206	.....	216	1	.....
Totals.....	31,141	545	29,061	484	322

DEATHS.

From the tables prepared from the reports of the probate judges for the year ending March 31, 1874, the following computations are made :

Number of deaths of males, 15,114 ; females, 13,300 ; sex unknown, 342 ; total	28,756
Number of deaths of whites, males, 14,365 ; females, 12,690 ; total....	27,055
“ “ colored, “ 342 ; “ 348 ; total	690
Others not classified, “ 407 ; “ 262 ; sex unknown, 342 ; total	1,011

Number of which the social condition is given :

Single, 8,736 males ; 7,547 females ; total	16,283
Married, 4,480 “ 2,754 “ total	8,234
Widowed, 1,091 “ 1,449 “ total	2,540
Unknown, 807 “ 550 “ sex unknown, 342 ; total	1,699
Number from accidents and violence.....	856 males; 369 females.
“ “ zymotic diseases.....	1,696 “ 1,570 “
“ “ general diseases	11,815 “ 10,850 “

Of the deceased whose ages are given, 5,881 were under one year of age ; 10,256 under five years ; 11,727 under ten years ; 13,885 under twenty years ; and 16,689 under thirty years ; that is, 21 per cent. were under one ; 37 per cent. under five ; 42 per cent. under ten ; 50 per cent. under twenty ; and 60 per cent. under thirty. The average age of those whose ages were reported was 27.98 years ; of the males, 28.46, and of the females, 27.43 years.

The number of deaths in 86 counties, in the year ending March 31, 1874, from each specified cause, and the per cent. of total mortality were as follows: *

CAUSES OF DEATH.	Males.	Females.	Totals.	Per cent. of total.
1. General Diseases:				
Apoplexy	167	101	268	.99
Asthma and bronchitis	121	74	195	.77
Cancer	184	196	380	1.40
Child-birth		310	310	1.14
Cholera infantum	643	486	1,129	4.16
Consumption	1,793	1,745	3,538	13.03
Convulsions	479	303	782	2.88
Croup	398	321	719	2.65
Debility	216	165	381	1.40
Diarrhoea	209	181	390	1.44
Diphtheria	318	322	640	2.36
Diseases of the heart and arteries	473	391	864	3.18
" " kidneys	171	79	250	.92
" " liver	122	79	201	.74
Dropsy	348	353	707	2.60
Dysentery	199	142	341	1.25
Enteric fever	35	30	66	.24
Enteritis	55	30	85	.31
Erysipelas	236	181	417	1.50
Inflammation of the brain	761	597	1,358	5.00
Intermittent fever	173	141	314	1.16
Old age	613	615	1,228	4.52
Paralysis	309	300	609	2.24
Pneumonia	510	437	947	3.49
Puerperal fever		116	116	.43
Remittent fever	110	65	175	.64
Rheumatism	101	75	176	.64
Scrofula	87	79	166	.61
Diseases of the bowels not given elsewhere	489	420	902	3.32
Other diseases of this group	2,502	2,516	5,018	18.48
Totals of first class	11,815	10,850	22,665	83.45
2. Infectious, Contagious, and Epidemic Diseases:				
Cholera	232	180	412	1.52
Measles	227	243	474	1.74
Scarlet fever	241	237	478	1.74
Small-pox	71	63	134	.49
Typhoid fever	694	595	1,289	4.74
Whooping cough	231	252	483	1.77
Totals of second class	1,696	1,570	3,266	12.04
3. Accidents and Violence:				
Burns and scalds	73	84	157	.58
Drowning	93	16	109	.40
Execution	2		2	.01
Falls	57	18	75	.27
Homicide	22	6	28	.11
Railroad accidents	85	12	97	.36
Suicide	48	13	61	.22
Other accidents and injuries	476	220	696	2.57
Totals of third class	856	369	1,225	4.51
Total deaths	14,367	12,789	27,156	100

* Ottawa and Lucas make no report of diseases.

NUMBER OF DEATHS IN OHIO AT EACH AGE,

AGES.	Totals.	Males.	Females.	Excess of Males.	Excess of Females.	WHITE.	
						M.	F.
Under—							
1	5881	3180	2701	479	.....	3117	2649
2	2034	1101	933	168	.....	1059	896
3	1093	546	547	.....	1	529	529
4	757	380	377	3	.....	368	362
5	491	262	229	33	.....	259	221
6	415	239	176	63	.....	232	174
7	361	187	174	13	.....	185	171
8	283	141	142	.....	1	141	137
9	195	86	109	.....	23	84	109
10	207	122	85	37	.....	119	83
11	179	101	78	23	.....	93	76
12	164	96	68	28	.....	93	63
13	161	82	79	3	.....	80	78
14	161	93	68	25	.....	89	67
15	163	90	73	17	.....	86	71
16	225	119	106	13	.....	118	103
17	227	93	129	.....	31	93	121
18	230	102	123	.....	26	97	126
19	290	135	155	.....	20	130	146
20	359	183	176	7	.....	177	174
21	300	158	142	16	.....	155	141
22	345	164	181	.....	17	158	181
23	338	170	163	2	.....	165	162
24	317	138	179	.....	41	134	179
25	288	127	161	.....	34	123	156
26	234	139	145	.....	6	137	140
27	237	101	136	.....	35	101	133
28	247	96	151	.....	55	93	147
29	235	120	115	5	.....	117	109
30	213	90	123	.....	33	89	120
31	218	123	95	28	.....	118	92
32	177	73	104	.....	31	71	103
33	232	112	120	.....	8	111	118
34	217	114	103	11	.....	112	101
35	197	99	98	1	.....	93	92
36	205	104	101	3	.....	101	97
37	211	92	119	.....	27	89	115
38	206	90	116	.....	26	88	114
39	153	75	78	.....	3	74	77
40	204	102	102	.....	.....	102	101
41	257	175	112	63	.....	173	106
42	140	73	67	6	.....	76	64
43	222	117	105	12	.....	114	104
44	173	90	83	7	.....	90	82
45	171	105	66	39	.....	105	64
46	215	140	75	65	.....	137	75
47	156	93	63	30	.....	92	62
48	162	99	63	36	.....	93	63
49	167	97	70	27	.....	97	67
50	155	87	68	19	.....	86	67
51	170	94	76	18	.....	93	75
52	132	76	56	20	.....	75	55
53	201	110	91	19	.....	110	89
54	180	99	81	18	.....	96	75
55	255	107	148	.....	41	103	147

IN THE YEAR ENDING MARCH 31, 1874.

COLORED.		SOCIAL CONDITION.								AGES.
		Single.		Married.		Widowed.		Unknown.		
M.	F.	M.	F.	M.	F.	M.	F.	M.	F.	
63	52	3180	2701	.....	.....	.....	.....	.....	.....	Under—
42	37	1101	933	.....	.....	.....	.....	.....	.....	1
17	18	546	547	.....	.....	.....	.....	.....	.....	2
12	15	380	377	.....	.....	.....	.....	.....	.....	3
3	8	262	229	.....	.....	.....	.....	.....	.....	4
7	2	239	176	.....	.....	.....	.....	.....	.....	5
2	3	187	174	.....	.....	.....	.....	.....	.....	6
.....	5	141	142	.....	.....	.....	.....	.....	.....	7
2	.....	86	109	.....	.....	.....	.....	.....	.....	8
3	2	122	85	.....	.....	.....	.....	.....	.....	9
3	2	101	78	.....	.....	.....	.....	.....	.....	10
3	5	96	68	.....	.....	.....	.....	.....	.....	11
2	1	82	79	.....	.....	.....	.....	.....	.....	12
4	1	93	68	.....	.....	.....	.....	.....	.....	13
4	2	90	72	.....	1	.....	.....	.....	.....	14
1	3	118	105	1	.....	.....	.....	1	.....	15
5	8	98	123	.....	6	.....	.....	.....	.....	16
5	2	99	118	3	10	.....	.....	.....	.....	17
5	9	131	133	3	20	.....	2	1	.....	18
6	2	171	130	11	43	.....	1	1	2	19
3	1	142	106	14	35	.....	.....	2	1	20
6	.....	141	110	22	69	.....	1	1	1	21
5	6	134	117	34	40	.....	1	2	1	22
4	.....	86	109	39	64	11	.....	2	6	23
4	5	84	86	35	70	1	2	7	3	24
2	5	91	45	33	99	6	.....	9	1	25
.....	3	45	44	48	89	1	2	7	1	26
3	4	45	54	43	83	4	11	4	3	27
3	6	28	16	59	94	21	3	12	2	28
1	3	23	24	47	92	9	3	11	4	29
5	3	35	14	74	79	5	1	9	1	30
2	1	24	24	43	75	1	5	5	.....	31
1	2	21	10	73	90	5	6	13	14	32
2	2	23	15	76	79	3	8	12	1	33
1	6	19	15	57	76	4	4	19	3	34
3	4	24	10	69	86	8	4	3	1	35
3	4	21	15	65	90	1	5	5	9	36
2	2	13	13	61	91	11	10	5	2	37
1	1	10	7	56	62	3	7	6	2	38
.....	1	17	6	66	59	4	10	15	17	39
2	6	27	13	97	76	12	10	39	13	40
.....	3	10	6	56	54	2	4	5	3	41
3	1	18	13	78	79	6	11	15	2	42
.....	1	10	8	54	56	17	17	9	2	43
.....	2	6	8	73	53	6	4	20	1	44
3	.....	13	4	99	61	11	10	17	.....	45
1	1	18	4	72	49	3	8	.....	2	46
1	.....	11	3	68	47	5	10	15	3	47
.....	3	14	4	74	51	5	13	4	2	48
1	1	2	7	80	48	4	11	1	2	49
1	1	7	8	77	58	7	9	3	1	50
1	1	11	8	59	32	5	11	1	5	51
.....	2	4	6	91	66	10	16	5	3	52
3	6	5	12	79	59	8	9	7	1	53
4	1	6	10	86	52	8	12	7	74	54
										55

REPORT OF SECRETARY OF STATE.

DEATHS IN OHIO IN 1874—Continued.

AGES.	Totals.	Males.	Females.	Excess of Males.	Excess of Females.	WHITE.	
						M.	F.
Under—							
56	181	110	71	39	.....	106	70
57	186	102	84	18	.....	99	83
58	178	106	72	34	.....	104	72
59	181	107	74	33	.....	103	73
60	151	84	67	17	.....	80	65
61	210	133	77	56	.....	129	75
62	168	96	72	24	.....	96	71
63	207	124	83	41	.....	123	82
64	214	130	84	46	.....	129	84
65	195	114	81	33	.....	113	81
66	223	133	90	43	.....	131	90
67	214	132	82	50	.....	132	82
68	187	101	86	15	.....	100	84
69	202	114	88	26	.....	114	86
70	158	93	65	28	.....	91	64
71	241	134	107	27	.....	131	101
72	177	88	89	.....	1	87	83
73	267	150	117	33	.....	146	114
74	264	152	112	40	.....	149	106
75	235	127	108	19	.....	125	108
76	211	116	95	21	.....	111	91
77	209	107	102	5	.....	105	92
78	177	91	86	5	.....	89	86
79	182	102	80	22	.....	101	80
80	147	87	60	27	.....	87	58
81	142	80	62	18	.....	78	62
82	155	80	75	5	.....	80	73
83	149	73	76	.....	3	72	75
84	113	58	55	3	.....	57	53
85	104	53	51	2	.....	52	50
86	92	48	44	4	.....	48	41
87	86	44	42	2	.....	39	41
88	79	42	37	5	.....	40	37
89	62	36	26	10	.....	36	23
90	55	32	23	9	.....	31	20
91	58	26	32	.....	6	22	31
92	21	7	14	.....	7	6	12
93	34	22	12	10	.....	21	12
94	28	18	10	8	.....	18	9
95	20	11	9	2	.....	9	8
96	11	7	4	3	.....	3	4
97	16	5	11	.....	6	5	6
98	16	6	10	.....	4	6	9
99	12	6	6	.....	.....	5	5
100	12	9	3	6	.....	9	3
100 and over.	29	19	10	9	.....	15	6
Totals.....	27,745	14,707	13,038	2155	486	14,365	12,690

DEATHS IN OHIO IN 1874—Continued.

COLORED.		SOCIAL CONDITION.								AGES.
		Single.		Married.		Widowed.		Unknown.		
M.	F.	M.	F.	M.	F.	M.	F.	M.	F.	
4	1	7	8	91	51	9	11	3	1	Under—
3	1	6	8	87	60	7	13	2	3	56
2	.....	8	2	85	58	10	10	3	2	57
4	1	8	7	90	56	9	11	.....	.....	58
4	2	4	3	71	40	9	23	.....	1	59
4	2	13	13	105	44	12	18	3	2	60
.....	1	2	.....	83	52	11	18	.....	2	61
1	1	11	2	96	53	16	25	1	3	62
1	.....	8	3	96	53	23	24	3	4	63
1	.....	8	3	87	54	18	24	1	.....	64
2	.....	13	4	99	57	19	29	2	.....	65
.....	.....	6	5	93	55	27	22	6	.....	66
1	2	6	1	70	44	24	41	1	.....	67
.....	2	7	2	79	50	24	34	4	2	68
2	1	3	3	68	33	21	28	1	1	69
3	6	16	6	88	54	24	45	6	2	70
1	6	4	6	63	35	19	38	2	10	71
4	3	14	5	89	48	39	59	8	5	72
3	6	9	9	98	48	42	51	3	4	73
.....	.....	6	4	79	37	33	60	9	7	74
5	4	8	5	68	39	33	50	7	1	75
2	10	7	11	66	40	33	40	1	11	76
2	.....	5	2	56	38	30	46	.....	.....	77
1	.....	7	8	56	31	33	38	6	3	78
.....	2	6	5	49	20	32	33	.....	2	79
2	.....	3	3	44	18	33	40	.....	1	80
.....	2	6	3	47	25	27	45	.....	2	81
1	1	5	3	34	20	33	53	1	.....	82
1	2	2	2	30	8	25	41	1	4	83
1	1	3	1	27	14	22	35	1	1	84
.....	3	4	.....	20	13	23	30	1	1	85
5	1	2	.....	18	11	23	30	1	1	86
2	.....	1	2	14	4	27	31	.....	.....	87
.....	3	1	.....	14	6	19	20	2	.....	88
1	3	2	4	10	4	19	14	1	1	89
4	1	1	.....	6	9	14	21	5	2	90
1	2	.....	3	1	1	3	7	3	3	91
1	.....	2	.....	5	.....	13	11	2	1	92
.....	1	.....	.....	6	1	11	7	1	2	93
2	1	.....	.....	4	1	6	7	1	1	94
4	.....	.....	.....	1	2	2	1	4	1	95
.....	5	.....	.....	1	2	4	3	.....	6	96
.....	1	.....	.....	2	1	4	8	.....	1	97
1	1	.....	.....	2	.....	3	5	1	1	98
.....	.....	.....	.....	2	.....	6	2	1	1	99
4	4	1	.....	5	2	11	6	3	2	100
342	348	8736	7547	4480	3754	1091	1449	400	288	100 and over
Totals.										

NUMBER OF DEATHS IN EACH COUNTY.

The following table shows the number of deaths in each county for the year ending March 31, 1874, and the ratio of mortality according to population :

COUNTIES.	Males.	Females.	Sex unknown.	Totals.	Population in 1870.	Deaths to 100 persons living.	Persons living to 1 death.
Adams.....	85	115	.....	200	20,750	.96	104
Allen.....	120	139	.....	259	23,623	1.10	91
Ashland.....	87	99	.....	186	21,933	.85	118
Ashtabula.....	131	166	.....	297	32,517	.91	110
Athens.....	100	87	.....	187	23,768	.78	128
Anglaize.....	159	110	.....	269	20,041	1.34	75
Belmont.....	205	204	.....	409	39,714	1.03	97
Brown.....	142	127	48	317	30,802	1.03	97
Butler.....	135	135	.....	270	39,912	.67	148
Carroll.....	83	81	.....	164	14,491	1.13	88
Champaign.....	117	97	.....	214	24,188	.84	118
Clark.....	193	179	.....	372	32,070	1.16	86
Clermont.....	184	143	.....	327	34,268	.95	105
Clinton.....	114	116	.....	230	21,914	1.04	96
Columbiana.....	255	201	.....	456	38,299	1.19	84
Coshocton.....	106	71	.....	177	23,600	.75	133
Crawford.....	156	138	.....	294	25,556	1.15	87
Cuyahoga.....	663	553	.....	1,216	132,010	.92	108
Darke.....	155	171	.....	326	32,278	1.01	99
Defiance.....	64	69	.....	133	15,719	.85	118
Delaware.....	96	69	.....	165	25,175	.66	153
Erie.....	132	72	.....	204	28,188	.72	138
Fairfield.....	129	127	.....	256	31,138	.82	122
Fayette.....	84	104	.....	188	17,170	1.09	91
Franklin.....	262	242	.....	504	63,019	.80	125
Fulton.....	55	53	.....	108	17,789	.61	164
Gallia.....	100	87	.....	187	25,545	.73	137
Geauga.....	80	65	.....	154	14,190	1.08	92
Greene.....	140	150	.....	290	28,038	1.03	97
Guernsey.....	81	119	.....	200	23,838	.84	119
Hamilton.....	3,133	2,578	232	5,943	260,370	2.28	44
Hancock.....	106	88	.....	194	23,847	.81	123
Hardin.....	107	108	.....	215	18,714	1.15	87
Harrison.....	71	57	.....	128	18,682	.68	146
Henry.....	56	59	.....	115	14,028	.82	122
Highland.....	160	140	.....	300	29,133	1.03	97
Hocking.....	98	92	.....	190	17,925	1.06	94
Holmes.....	79	73	.....	152	18,177	.83	120
Huron.....	141	142	.....	283	28,532	1.00	100
Jackson.....	97	100	.....	197	21,759	.90	110
Jefferson.....	115	109	.....	224	29,188	.77	130
Knox.....	140	127	.....	267	26,333	1.01	99
Lake.....	83	76	.....	159	15,935	1.00	100
Lawrence.....	171	161	.....	332	31,380	1.06	94
Licking.....	193	106	.....	299	35,756	.83	120
Logan.....	112	92	.....	204	23,028	.88	113
Lorain.....	122	118	.....	240	30,308	.79	127
Lucas.....	213	176	.....	389	46,722	.83	120
Madison.....	99	81	.....	180	15,633	1.15	87
Mahoning.....	180	150	.....	330	31,601	1.04	96
Marion.....	80	50	3	133	16,184	.82	122
Medina.....	94	77	.....	171	20,092	.86	118

NUMBER OF DEATHS IN EACH COUNTY—Continued.

COUNTIES.	Males.	Females.	Sex unknown.	Totals.	Population in 1870.	Deaths to 100 persons living.	Persons living to 1 death
Meigs.....	137	121	15	273	31,465	.87	115
Mercer.....	127	109	.....	236	17,254	1.37	73
Miami.....	187	136	.....	323	32,740	.99	101
Monroe.....	103	88	.....	191	25,779	.74	135
Montgomery.....	598	441	.....	1,039	64,006	1.64	61
Morgan.....	92	91	.....	183	20,363	.69	112
Morrow.....	70	105	.....	175	18,583	.94	106
Muskingum.....	202	148	.....	350	44,886	.78	128
Noble.....	73	62	.....	135	19,949	.67	148
Ottawa*.....	150	130	.....	280	13,364	.....	.....
Paulding.....	86	85	.....	171	8,544	2.00	50
Perry.....	91	92	.....	183	18,453	.99	101
Pickaway.....	105	94	.....	199	24,875	.80	125
Pike.....	59	68	.....	127	15,447	.82	122
Portage.....	126	108	.....	234	24,584	.92	108
Preble.....	105	120	.....	225	21,809	1.03	97
Putnam.....	62	69	.....	131	17,081	.77	130
Richland.....	149	117	.....	266	32,516	.82	122
Ross.....	112	124	13	249	37,097	.67	148
Sandusky.....	156	117	.....	273	25,503	1.06	94
Scioto.....	155	150	.....	305	29,302	1.04	96
Seneca.....	122	106	.....	228	30,827	.74	135
Shelby.....	119	97	.....	216	20,748	1.04	96
Stark.....	315	212	.....	527	52,508	1.00	100
Summit.....	212	174	.....	386	34,674	1.11	90
Trumbull.....	282	236	.....	518	38,659	1.34	75
Tuscarawas.....	147	157	.....	304	33,840	.90	110
Union.....	74	66	15	155	18,730	.80	125
Van Wert.....	126	107	.....	233	15,823	1.47	67
Vinton.....	51	42	.....	93	15,027	.62	161
Warren.....	100	88	10	198	26,689	.74	135
Washington.....	168	154	.....	322	40,609	.79	127
Wayne.....	147	167	.....	314	35,116	.89	112
Williams.....	71	81	6	158	20,991	.75	133
Wood.....	100	118	.....	218	24,596	.88	113
Wyandot.....	63	71	.....	134	18,553	.72	138
Totals.....	15,114	13,300	342	28,756	2,665,260	1.77	93

* Estimated—no report.

PLACE OF NATIVITY OF PERSONS WHO DIED IN OHIO IN THE YEAR ENDING MARCH 31, 1874.

COUNTRIES.	WHITE.			COLORED.			TOTALS.		
	Males.	Females.	Sex un-known.	Males.	Females.	Sex un-known.	Males.	Females.	Sex un-known.
United States.....	11,729	10,798	239	494	513	14	12,223	11,311	253
Austria.....	22	4	.....	.....	.....	.....	22	4	.....
British America and Canada..	46	26	.....	.....	1	.....	46	27	.....
Denmark.....	8	7	.....	.....	.....	.....	8	7	.....
England and Wales.....	306	167	.....	.....	.....	.....	306	167	.....
France.....	96	35	.....	.....	.....	.....	96	35	.....
Germany.....	1,324	810	51	.....	.....	.....	1,324	810	51
Holland and Belgium.....	35	18	.....	.....	.....	.....	35	18	.....
Ireland.....	463	317	21	.....	.....	.....	463	317	21
Italy.....	6	3	.....	.....	.....	.....	6	3	.....
Russia.....	8	1	.....	.....	.....	.....	8	1	.....
Scotland.....	59	27	.....	.....	.....	.....	59	27	.....
Spain.....	2	2	.....	.....	.....	.....	2	2	.....
Sweden and Norway.....	5	4	.....	.....	.....	.....	5	4	.....
Switzerland.....	38	31	.....	.....	.....	.....	38	31	.....
Other countries.....	52	23	.....	.....	.....	.....	52	23	.....
Unknown.....	448	453	17	17	16	.....	465	469	17
Totals.....	14,647	12,726	328	511	530	14	15,158	13,256	342

OCCUPATION IN WHICH THE PERSONS WHO DIED IN OHIO IN THE YEAR ENDING MARCH 31, 1874, HAD BEEN ENGAGED.

OCCUPATION.	WHITE.			COLORED.			TOTALS.		
	Males.	Females.	Sex un-known.	Males.	Females.	Sex un-known.	Males.	Females.	Sex un-known.
Artists	10	.....	.....	.....	.....	.....	10	.....	.....
Bakers and confectioners	19	.....	.....	.....	.....	.....	19	.....	.....
Bankers	18	.....	.....	.....	.....	.....	18	.....	.....
Blacksmiths	108	.....	.....	.....	.....	.....	108	.....	.....
Bricklayers and plasterers	50	.....	.....	.....	.....	.....	50	.....	.....
Book-binders	3	.....	.....	.....	.....	.....	3	.....	.....
Carpenters and cabinet-makers	126	.....	.....	2	.....	.....	128	.....	.....
Clerks and book-keepers	100	3	.....	.....	.....	.....	100	3	.....
Clergymen	40	1	.....	1	.....	.....	41	1	.....
Doctors	89	.....	.....	.....	.....	.....	89	.....	.....
Editors	7	.....	.....	1	.....	.....	8	.....	.....
Farmers and stock raisers	3,530	195	3	43	1	.....	3,573	196	3
Housekeepers	7	2,474	.....	.....	12	.....	7	2,486	.....
House servants	12	189	.....	.....	69	.....	12	258	.....
Lawyers	26	.....	.....	.....	.....	.....	26	.....	.....
Machinists	156	.....	.....	.....	.....	.....	156	.....	.....
Merchants	190	.....	.....	.....	.....	.....	190	.....	.....
Miners	70	.....	.....	1	.....	.....	71	.....	.....
Painters and paper hangers ..	56	1	.....	1	.....	.....	57	1	.....
Plumbers	5	.....	.....	.....	.....	.....	5	.....	.....
Printers	24	2	.....	.....	.....	.....	24	2	.....
Proprietors of manufactories ..	20	.....	.....	.....	.....	.....	20	.....	.....
Public officers	16	.....	.....	.....	.....	.....	16	.....	.....
Shoemakers	112	.....	.....	1	.....	.....	113	.....	.....
Tailors and seamstresses	67	70	.....	.....	3	.....	67	73	.....
Teachers	65	50	.....	1	.....	.....	66	50	.....
Tinners	19	.....	.....	2	.....	.....	21	.....	.....
Other mechanics	491	5	.....	5	.....	.....	496	5	.....
Other laborers	839	30	.....	43	1	.....	882	31	.....
Other occupations	818	310	.....	16	7	.....	834	317	.....
No occupation, includ'g child'n	7,554	7,334	325	394	437	14	7,948	7,623	339
Total deaths	14,647	12,726	328	511	530	14	15,158	13,256	342

NUMBER OF DEATHS IN OHIO FROM EACH CAUSE FOR THE YEAR ENDING

Age at time of death		Still-born.		Under 1.		1 and under 2.		2 and under 3.		3 and under 4.		4 and under 5.	
Sex		M.	F.	M.	F.	M.	F.	M.	F.	M.	F.	M.	F.
Total number of deaths		340	249	2840	2432	1101	933	546	547	380	377	262	229
I. General Diseases :													
1	Apoplexy			3	1			1	2		2	1	1
2	Asthma and bronchitis			19	8	10	4			1		2	
3	Cancer			11	9	5	1					1	1
4	Child-birth												
5	Cholera infantum			380	340	208	105	18	12	7	10	6	4
6	Consumption			99	83	56	41	5	11	5	6	4	3
7	Convulsions			268	155	82	29	18	14	21	16	2	2
8	Croup			209	164	67	53	47	40	16	24	15	17
9	Debility			77	56	13	19	2	2	5	3	1	1
10	Diarrhea			73	56	34	18	21	37	10	4	3	2
11	Diphtheria			59	60	32	25	19	27	31	24	21	31
12	Diseases of the heart and arteries.			18	16	6	1	3	1	10	6	2	1
13	" " kidneys			2	4	4		1	1		3	2	
14	" " liver			10	9	3	2	2			1	1	
15	Dropsy			17	9	4	1	3	2	2	3	2	
16	Dysentery			51	37	35	18	20	6	12	6	5	1
17	Enteric fever			8	7	1	1	3	1		2	1	2
18	Enteritis			9	8	7	1	1	2	1			
19	Erysipelas			50	46	17	13	11	10	8	4	8	13
20	Inflammation of the brain			246	199	98	74	50	54	25	26	24	21
21	Intermittent fever			21	25	13	8	7	10	5	1	3	3
22	Old age												
23	Paralysis			2		1	1	1		1		1	
24	Pneumonia			92	66	49	43	26	34	9	13	8	7
25	Puerperal fever												
26	Remittent fever			20	9	7	3	2	2	4			1
27	Rheumatism			4	1					1			1
28	Scrofula			19	23	13	6	5	5	2	1	4	1
29	Diseases of the bowels not given elsewhere			116	94	51	51	35	39	37	30	12	21
30	Other diseases of this group			628	676	101	256	94	75	71	63	51	29
Totals				2511	2161	917	777	393	388	284	247	181	166
II. Infectious, Contagious and Epidemic Diseases :													
1	Cholera			13	12	16	11	10	9	11	21	9	16
2	Measles			68	62	45	37	29	44	12	17	7	4
3	Scarlet fever			47	38	36	30	36	31	21	31	22	15
4	Small-pox			8	6	4	5	4	3	2	2	2	7
5	Typhoid fever			24	9	18	14	19	11	5	20	9	9
6	Whooping-cough			106	114	41	45	22	25	11	22	8	5
Totals				266	241	160	142	120	123	62	113	67	56
III. Accidents and Violence :													
1	Burns and scalds			7	9	11	9	17	16	11	9	2	4
2	Drowning			4	1	4	2	2	2	2		5	2
3	Execution												
4	Falls			1	2	1			1			1	
5	Homicide			1									
6	Railroad accidents												
7	Suicide												
8	Other accidents and injuries			50	38	8	3	14	17	21	8	6	1
Totals				63	50	24	14	33	36	34	17	14	7

DEATHS IN OHIO—Continued.

Age at time of death		14 and under 15.		15 and under 16		16 and under 17		17 and under 18.	
Sex		M.	F.	M.	F.	M.	F.	M.	F.
Total number of deaths		90	73	119	106	98	129	102	128
I. General Diseases :									
1	Apoplexy	5				1	1		
2	Asthma and Brouchitis		1			1			
3	Cancer								1
4	Child birth		1				4		1
5	Cholera infantum		1	1					
6	Consumption	9	11	20	23	13	27	19	35
7	Convulsions	3	2	1	4	1	1	2	2
8	Croup							2	
9	Debility			1					1
10	Diarrhœa	1	1	2	1		3		
11	Diphtheria	6	3	2	6	5	3	3	2
12	Diseases of the heart and arteries	1	5	9	2	4	3	7	4
13	“ “ kidneys			1		2	4		
14	“ “ liver	1		1		2			1
15	Dropsy	4	1	1	2	1		1	3
16	Dysentery			1			1		1
17	Euteric Fever		1			1			1
18	Enteritis			1				1	
19	Erysipelas	1				2		1	
20	Inflammation of the brain	5	7	13	6	11	16	8	3
21	Intermittent fever	1	1	1	3	2			1
22	Old age								
23	Paralysis	1					1		2
24	Pneumonia	2	3	3	3	3	2	4	5
25	Puerperal fever		1		2		4		
26	Remittent fever		1			2	1	2	1
27	Rheumatism	2	1	2			1		1
28	Scrofula	2	2	1	1			2	2
29	Diseases of the bowels not given elsewhere	6	3	3	4	1	4	3	2
30	Other diseases of this group	11	8	21	21	19	21	12	27
Totals		61	54	85	78	71	97	67	96
II. Infectious, Contagious and Epidemic Diseases :									
1	Cholera	3	2	3			1	4	2
2	Measles		1			4	3		5
3	Scarlet Fever	4	3	3	5			1	2
4	Small-pox		1	1		1	2	2	3
5	Typhoid fever	8	8	12	17	9	21	17	18
6	Whooping-cough	2	1		1		1		
Totals		17	16	19	23	14	30	24	30
III. Accidents and Violence :									
1	Burns and scalds	1	1		1		1		
2	Drowning	4		3		2	1	4	
3	Execution								
4	Falls							1	
5	Homicide	1				1		1	
6	Railroad accidents		2	2	1	1		1	
7	Suicide	1			1				
8	Other accidents and injuries	5		10	2	9		4	2
Totals		12	3	15	5	13	2	11	2

DEATHS IN OHIO—Continued.

18 and under 19.		19 and under 20.		20 and under 21.		21 and under 22.		22 and under 23.		23 and under 24.		24 and under 25.		25 and under 26.		26 and under 27.		
M.	F.	M.	F.	M.	F.	M.	F.	M.	F.	M.	F.	M.	F.	M.	F.	M.	F.	
135	155	183	176	158	142	164	181	170	163	138	179	127	161	139	145	101	136	
3	1	1	1	1	---	---	1	1	1	1	1	1	2	3	1	---	---	1
1	---	1	1	---	2	---	1	1	1	---	4	2	1	---	4	1	2	2
---	2	---	9	---	10	---	12	---	12	---	15	---	12	---	16	---	13	4
31	48	58	49	32	53	45	48	42	50	44	64	37	59	42	62	35	48	5
1	5	3	3	1	2	1	---	2	7	1	---	2	1	4	---	1	1	6
---	---	---	---	---	---	---	1	1	---	---	---	---	---	---	---	---	---	7
---	1	---	1	3	---	1	1	1	1	2	---	---	1	2	---	2	---	8
1	2	2	1	1	---	1	1	1	1	2	---	---	1	4	---	---	---	9
2	1	1	1	4	3	1	5	---	---	3	2	---	---	1	---	1	---	10
4	7	4	4	1	5	5	7	9	3	5	7	1	8	2	3	5	6	11
---	---	1	---	2	1	3	---	2	2	2	1	2	1	1	1	1	---	12
---	---	---	---	---	---	1	1	2	2	2	1	1	1	2	---	---	1	13
1	1	2	4	1	4	4	3	2	4	---	3	---	3	1	1	---	1	14
---	1	2	1	1	1	---	1	1	---	---	---	1	---	3	---	3	16	15
---	---	1	---	1	---	---	---	---	---	---	1	---	---	1	1	---	1	17
---	1	1	---	1	1	1	---	1	1	2	---	1	---	1	1	---	1	18
1	1	1	1	1	1	3	2	2	---	1	---	1	---	2	1	1	---	19
9	9	9	7	7	4	6	3	4	1	3	4	2	4	6	1	2	2	20
2	4	2	1	2	2	3	2	1	3	2	4	4	2	2	2	1	1	21
---	---	---	---	---	---	---	---	---	---	---	---	---	---	---	---	---	---	22
---	---	1	1	1	1	1	---	1	---	---	1	---	---	1	3	---	---	23
7	3	5	6	6	4	3	3	3	5	5	4	5	3	2	---	4	5	24
---	3	9	---	5	---	3	---	8	---	5	---	3	---	2	---	6	---	25
4	1	2	1	5	2	2	1	1	1	---	---	---	1	1	---	1	---	26
1	2	---	---	2	---	1	1	---	---	1	1	---	---	---	---	---	1	27
2	2	1	2	---	2	3	4	---	---	1	---	1	---	2	---	1	---	28
2	4	1	5	4	4	2	1	6	4	1	1	3	1	2	5	1	---	29
28	25	18	39	34	16	21	48	33	22	24	25	20	34	28	17	14	22	30
100	123	116	146	110	123	104	150	117	129	95	147	88	138	107	126	74	118	
3	3	4	2	2	2	10	3	6	5	7	8	6	2	2	3	2	2	1
1	2	3	1	---	1	2	3	2	2	---	---	1	---	---	---	1	---	2
---	4	1	1	---	1	2	---	---	---	---	---	---	1	---	---	---	---	3
---	---	1	---	1	1	2	3	3	2	4	2	3	---	1	---	1	---	4
14	19	28	17	27	11	31	17	25	19	16	18	11	14	9	11	13	13	5
1	---	1	---	---	---	1	---	1	---	1	---	---	---	---	---	---	---	6
19	28	36	24	30	15	48	28	36	29	28	28	21	17	12	15	16	16	
---	---	2	1	---	---	3	---	---	1	---	---	---	1	2	---	1	---	1
4	1	6	---	1	---	2	---	2	---	2	1	2	---	2	---	1	---	2
---	---	1	---	---	---	---	---	---	---	---	---	---	---	---	---	---	---	3
---	---	3	---	2	---	---	---	2	---	1	---	---	---	5	---	---	---	4
1	---	1	---	1	---	1	---	1	---	---	---	---	---	---	---	1	---	5
4	---	2	1	6	---	1	---	2	---	2	---	3	1	3	---	2	---	6
---	1	---	---	---	1	---	---	3	---	1	1	1	---	2	---	1	---	7
7	2	16	4	8	3	5	3	7	9	9	2	12	4	6	4	5	2	8
16	4	31	6	18	4	12	3	17	10	15	4	18	6	20	4	11	2	

DEATHS IN OHIO—Continued.

Age at time of death.....		27 and under 28.		28 and under 29.		29 and under 30.		30 and under 31.	
Sex		M.	F.	M.	F.	M.	F.	M.	F.
Total number of deaths		96	151	120	115	90	123	123	95
I. General Diseases:									
1	Apoplexy	1	...	1	...	1	...	2	1
2	Asthma and bronchitis.....	2	2	...	...	...	...	2	1
3	Cancer	2	...	2	...	...	...	5	2
4	Child-birth .....	...	19	...	14	...	11	...	10
5	Cholera infantum.....	...	...	2	3	1	...	...	1
6	Consumption	26	61	39	39	25	28	35	32
7	Convulsions .....	...	1	...	...	3	...	...	1
8	Croup .....	...	...	...	...	...	...	...	...
9	Debility .....	...	2	1	...	1	...	3	1
10	Diarrhœa	1	...	...	...	2	2	...	...
11	Diphtheria .....	...	1	...	1	...	...	3	2
12	Diseases of the heart and arteries	2	2	3	2	4	1	4	...
13	“ “ kidneys	1	1	2	...	...	2	2	...
14	“ “ liver	1	...	1	...	...	...	2	2
15	Dropsy .....	...	1	2	1	1	2	2	2
16	Dysentery .....	...	...	1	...	1	2	1	...
17	Enteric fever .....	...	...	...	1	1	1	...	...
18	Enteritis .....	...	1	...	1	...	...	1	...
19	Erysipelas	1	1	2	...	...	2	2	2
20	Inflammation of the brain .....	...	1	...	...	6	6	4	4
21	Intermittent fever .....	...	3	...	4	...	2	1	...
22	Old age .....	...	...	...	...	...	...	...	...
23	Paralysis	1	1	1	...	3	...	1	...
24	Pneumonia .....	...	1	2	5	1	5	2	4
25	Puerperal fever .....	...	8	...	5	...	8	...	3
26	Remittent fever	2	2	1	2	...	1	1	...
27	Rheumatism .....	...	...	4	...	3	...	2	...
28	Scrofula .....	...	...	...	...	...	1	1	1
29	Diseases of the bowels not given elsewhere	5	1	2	2	2	3	5	...
30	Other diseases of this group	20	20	26	19	22	23	17	16
Totals		63	129	90	101	73	104	98	85
II. Infectious, Contagious and Epidemic Diseases:									
1	Cholera	2	5	3	...	2	3	5	...
2	Measles	1	2	...	1	...	...	...	...
3	Scarlet fever .....	...	...	...	...	...	2	1	...
4	Small-pox	3	...	2	...	...	...	1	...
5	Typhoid fever	13	11	12	9	4	11	6	6
6	Whooping-cough .....	...	...	...	...	...	...	...	...
Totals		19	18	17	10	6	16	13	6
III. Accidents and Violence:									
1	Burns and scalds	1	...	...	...	...	1	1	2
2	Drowning	1	1	...	...	...	...	2	...
3	Execution .....	...	...	...	...	...	...	...	...
4	Falls	1	1	2	1	3	...	...	1
5	Homicide .....	...	...	1	1	1	...	1	...
6	Railroad accidents	2	...	...	...	1	...	3	...
7	Suicide	2	...	...	...	1	...	...	...
8	Other accidents and injuries	7	2	10	2	5	2	5	1
Totals		14	4	13	4	11	3	12	4

DEATHS IN OHIO—Continued.

31 and under 32.		32 and under 33.		33 and under 34.		34 and under 35.		35 and under 36.		36 and under 37.		37 and under 38.		38 and under 39.		39 and under 40.	
M.	F.	M.	F.	M.	F.	M.	F.	M.	F.	M.	F.	M.	F.	M.	F.	M.	F.
73	104	112	120	114	103	99	98	104	101	92	119	90	116	75	78	102	102
1	-----	2	1	2	-----	8	-----	1	1	-----	-----	-----	-----	1	-----	1	-----
1	-----	1	-----	-----	-----	1	2	1	-----	1	1	1	-----	1	2	1	-----
-----	3	-----	3	-----	5	3	1	-----	1	1	-----	1	5	1	-----	-----	1
-----	7	-----	10	-----	7	-----	14	-----	14	-----	14	-----	14	-----	11	-----	9
-----	-----	2	-----	-----	-----	-----	-----	-----	-----	-----	-----	-----	-----	-----	-----	-----	-----
31	39	34	39	48	32	31	22	37	33	30	38	26	30	21	24	32	22
2	5	4	5	7	1	-----	-----	-----	-----	-----	1	1	1	1	-----	-----	-----
-----	-----	-----	-----	2	-----	-----	-----	-----	-----	-----	-----	-----	-----	-----	-----	-----	-----
3	-----	6	1	3	2	2	-----	1	2	1	-----	1	2	1	1	-----	-----
1	-----	1	-----	1	-----	1	-----	1	-----	1	-----	1	-----	1	3	-----	-----
-----	-----	2	3	-----	1	1	1	-----	1	1	-----	-----	-----	-----	-----	-----	-----
-----	2	6	-----	4	5	8	4	9	6	8	9	7	6	2	3	4	5
1	1	2	-----	1	-----	1	-----	2	-----	1	1	3	2	4	-----	2	-----
1	1	-----	1	-----	-----	-----	2	-----	1	1	4	-----	1	-----	1	1	-----
-----	2	-----	3	1	5	-----	1	2	3	4	4	5	5	2	2	2	2
-----	-----	1	-----	-----	-----	-----	1	-----	-----	1	1	1	-----	1	1	1	1
-----	-----	-----	-----	-----	-----	-----	-----	-----	-----	2	-----	1	-----	-----	-----	-----	-----
-----	1	1	-----	-----	1	-----	-----	-----	-----	2	3	-----	-----	3	2	4	2
2	2	4	3	4	1	2	3	4	4	5	3	3	4	2	1	2	2
1	1	1	-----	-----	1	2	1	1	1	1	2	2	2	-----	3	2	-----
-----	-----	-----	-----	-----	-----	-----	-----	-----	-----	-----	-----	-----	-----	-----	-----	-----	-----
2	1	2	2	2	1	-----	4	-----	1	1	-----	1	-----	1	2	2	1
3	2	2	4	2	3	4	1	3	3	3	3	3	1	6	7	8	6
-----	3	-----	3	-----	1	-----	2	-----	6	-----	2	-----	4	-----	-----	2	-----
-----	-----	2	-----	-----	1	-----	1	2	-----	-----	-----	-----	-----	1	1	-----	-----
1	-----	-----	1	1	1	1	-----	1	-----	1	1	2	-----	2	-----	1	-----
-----	1	-----	1	-----	1	-----	2	-----	-----	-----	-----	1	1	-----	-----	-----	-----
1	2	-----	3	2	1	5	4	2	3	2	2	1	-----	2	2	6	1
10	15	19	23	18	19	11	20	17	14	11	18	11	22	12	8	7	31
-----	-----	-----	-----	-----	-----	-----	-----	-----	-----	-----	-----	-----	-----	-----	-----	-----	-----
61	88	94	107	96	91	82	86	84	94	75	107	72	101	62	72	78	89
-----	-----	-----	-----	-----	-----	-----	-----	-----	-----	-----	-----	-----	-----	-----	-----	-----	-----
1	4	2	-----	1	-----	-----	-----	2	-----	1	1	-----	2	3	-----	4	2
-----	1	1	-----	1	-----	2	3	2	1	-----	1	-----	1	-----	-----	-----	-----
-----	-----	1	-----	-----	-----	-----	1	-----	-----	-----	1	-----	1	-----	-----	-----	-----
7	9	3	3	10	9	7	6	5	5	6	6	10	8	7	5	16	6
-----	-----	-----	-----	-----	-----	-----	-----	-----	-----	-----	-----	-----	-----	-----	-----	-----	-----
8	14	6	5	12	9	9	9	10	6	7	9	10	12	10	6	20	8
-----	-----	-----	-----	-----	-----	-----	-----	-----	-----	-----	-----	-----	-----	-----	-----	-----	-----
-----	1	3	4	-----	-----	-----	1	-----	-----	1	-----	-----	1	-----	-----	1	-----
-----	-----	-----	-----	-----	-----	-----	-----	1	-----	-----	-----	-----	-----	-----	-----	-----	-----
-----	-----	-----	-----	-----	-----	1	-----	-----	-----	-----	1	-----	-----	1	-----	-----	-----
1	1	2	-----	1	-----	1	-----	4	-----	2	-----	1	-----	-----	-----	1	1
-----	2	1	-----	1	-----	1	1	1	-----	1	1	2	-----	1	-----	-----	-----
3	-----	5	3	4	3	6	1	4	1	4	2	4	2	1	-----	3	2
-----	-----	-----	-----	-----	-----	-----	-----	-----	-----	-----	-----	-----	-----	-----	-----	-----	-----
4	2	12	8	6	3	8	3	10	1	10	3	8	3	3	-----	4	5

REPORT OF SECRETARY OF STATE.

DEATHS IN OHIO—Continued.

Age at time of death.....		40 and under 41.		41 and under 42.		42 and under 43.		43 and under 44.	
Sex.....		M.	F.	M.	F.	M.	F.	M.	F.
Total number of deaths.....		175	112	73	67	117	105	90	83
<i>I. General Diseases :</i>									
1	Apoplexy.....	1	...	1	1	...	1	1	...
2	Asthma and bronchitis.....	...	1	1	1	1	1	...	...
3	Cancer.....	1	2	2	...	2	6	1	2
4	Child-birth.....	...	12	...	10	...	13	...	3
5	Cholera infantum.....	...	...	...	...	...	...	...	...
6	Consumption.....	43	25	19	12	39	23	20	25
7	Convulsions.....	3	...	1	...	1	2	1	1
8	Croup.....	...	...	...	...	...	...	1	...
9	Debility.....	1	...	...	...	1	2	4	2
10	Diarrhœa.....	1	...	1	2	1	1	...	...
11	Diphtheria.....	1	...	...	...	...	...	...	1
12	Diseases of the heart and arteries.....	6	5	5	5	6	3	6	6
13	“ “ kidneys.....	11	5	1	1	4	1	2	...
14	“ “ liver.....	9	1	2	2	3	1	3	1
15	Dropsy.....	5	3	...	2	2	7	3	2
16	Dysentery.....	1	...	1	...	...	...	...	...
17	Enteric fever.....	...	...	...	...	...	...	...	...
18	Enteritis.....	1	...	...	1	...	...	...	...
19	Erysipelas.....	7	2	3	1	5	2	2	2
20	Inflammation of the brain.....	5	...	2	4	6	5	2	3
21	Intermittent fever.....	4	1	1	...	1	...	3	...
22	Old age.....	...	...	...	...	...	...	...	...
23	Paralysis.....	4	3	1	3	4	5	...	...
24	Pneumonia.....	9	4	3	2	2	3	4	5
25	Puerperal fever.....	...	1	...	1	...	3	...	5
26	Remittent fever.....	...	1	...	...	2	...	1	...
27	Rheumatism.....	1	...	...	...	...	1	1	...
28	Scrofula.....	...	1	1	...	...	...	...	...
29	Diseases of the bowels not given elsewhere.....	6	1	2	1	...	3	2	2
30	Other diseases of this group.....	27	24	13	11	14	12	13	15
Totals.....		147	92	60	60	94	95	70	75
<i>II. Infectious, Contagious and Epidemic Diseases :</i>									
1	Cholera.....	1	1	...	...	2	1	2	...
2	Measles.....	1	...	1	...	1	...	...	...
3	Scarlet fever.....	...	1	...	...	1	1	...	...
4	Small-pox.....	...	2	2	1	2	...	...	...
5	Typhoid fever.....	7	12	1	5	4	8	5	5
6	Whooping-cough.....	...	...	...	...	...	...	1	...
Totals.....		9	16	4	6	10	10	8	5
<i>III. Accidents and Violence :</i>									
1	Burns and scalds.....	...	1	...	...	...	...	...	...
2	Drowning.....	...	...	...	...	...	...	...	...
3	Execution.....	...	...	...	...	...	...	...	...
4	Falls.....	1	1	...	...	1	...	...	...
5	Homicide.....	...	...	...	...	...	...	...	...
6	Railroad accidents.....	2	...	1	...	...	...	...	...
7	Snicide.....	...	...	2	...	...	...	2	...
8	Other accidents and injuries.....	16	2	6	1	12	...	10	3
Totals.....		19	4	9	1	13	...	12	3

DEATHS IN OHIO—Continued.

Age at time of death.....		53 and under 54.		54 and under 55.		55 and under 56.		56 and under 57.	
Sex.....		M.	F.	M.	F.	M.	F.	M.	F.
Total number of deaths.....		99	81	107	148	110	71	102	84
I. General Diseases :									
1	Apoplexy.....		1	1	3		1	6	4
2	Asthma and bronchitis.....			1		2	3		3
3	Cancer.....	7	5	3	3	4	4	2	12
4	Child-birth.....								
5	Cholera infantum.....								
6	Consumption.....	22	20	15	13	26	12	22	17
7	Convulsions.....	1	3	1	3	2	1	2	
8	Croup.....								
9	Debility.....			1	2	2	1	3	
10	Diarrhoea.....		1	1	6	1			
11	Diphtheria.....						1	1	
12	Diseases of the heart and arteries.....	5	4	9	15	6	4	7	5
13	" " kidneys.....			1	3	2	1		
14	" " liver.....	1	2	1	2	2	2	3	
15	Dropsy.....	7	6	7	14	4	2	4	2
16	Dysentery.....		1	1	2			1	
17	Enteric fever.....			2					
18	Enteritis.....	1							
19	Erysipelas.....	3		2	6	2	3	1	1
20	Inflammation of the brain.....	1		3		4	5	2	2
21	Intermittent fever.....		1	3	4	4		3	
22	Old age.....				8				
23	Paralysis.....	4	2	4	6	1	1	3	7
24	Pneumonia.....	3	3	5	8	3	1	1	4
25	Puerperal fever.....								1
26	Remittent fever.....				2	2	1	2	
27	Rheumatism.....			2		1		1	
28	Scrofula.....					2			1
29	Diseases of the bowels not given elsewhere.....	2	2	4	3	5	2	1	5
30	Other diseases of this group.....	22	15	28	25	17	16	21	11
Totals.....		79	66	95	128	92	61	86	75
II. Infectious, Contagious and Epidemic Diseases :									
1	Cholera.....	4		1	4	4		1	
2	Measles.....					1	1		
3	Scarlet fever.....								
4	Small-pox.....								
5	Typhoid fever.....	9	10	6	9	3	7	9	8
6	Whooping-cough.....		2						
Totals.....		13	12	7	13	8	8	10	8
III. Accidents and Violence :									
1	Burns and scalds.....	1							
2	Drowning.....	1							
3	Execution.....								
4	Falls.....				1			1	
5	Homicide.....	1			1				
6	Railroad accidents.....	1			1	2			
7	Suicide.....			1		2	1	1	
8	Other accidents and injuries.....	3	3	4	4	6	1	4	1
Totals.....		7	3	5	7	10	2	6	1

DEATHS IN OHIO—Continued.

[illegible]

DEATHS IN OHIO—Continued.

Age at time of death.....		66 and under 67.		67 and under 68.		68 and under 69.		69 and under 70.	
Sex		M.	F.	M.	F.	M.	F.	M.	F.
Total number of deaths		132	82	101	86	114	88	93	65
I. General Diseases :									
1	Apoplexy	5	---	4	4	7	1	4	---
2	Asthma and bronchitis.....	4	---	2	4	2	---	1	2
3	Cancer	6	1	4	5	3	3	3	3
4	Child-birth	---	---	---	---	---	---	---	---
5	Cholera infantum	---	---	---	---	---	---	---	---
6	Consumption	12	12	16	12	20	11	10	9
7	Convulsions	---	---	1	1	---	---	---	---
8	Croup	---	---	---	---	---	---	---	---
9	Debility	4	1	1	3	1	1	2	3
10	Diarrhoea	---	---	---	---	1	1	1	---
11	Diphtheria	---	1	1	---	---	---	---	---
12	Diseases of the heart and arteries.	14	4	3	3	4	7	3	6
13	" " kidneys	1	---	2	---	3	---	3	3
14	" " liver	4	1	---	2	3	1	2	---
15	Dropsy	9	4	6	10	6	7	3	1
16	Dysentery	1	1	1	---	1	1	3	1
17	Euteric fever	---	---	---	1	2	1	---	1
18	Enteritis	1	---	1	---	---	---	---	---
19	Erysipelas	6	1	1	2	3	3	3	1
20	Inflammation of the brain	2	2	1	3	2	2	3	1
21	Intermittent fever	---	---	1	---	4	---	2	1
22	Old age	8	5	5	3	7	6	7	7
23	Paralysis	13	11	6	4	6	8	4	4
24	Pneumonia	2	4	1	4	1	1	4	2
25	Puerperal fever	---	---	---	---	---	---	---	---
26	Remittent fever	1	---	3	---	1	---	1	1
27	Rheumatism	4	---	1	2	3	1	---	1
28	Scrofula	1	2	---	---	---	---	---	---
29	Diseases of bowels not given elsewhere	6	5	6	2	5	3	2	3
30	Other diseases of this group	23	21	21	17	23	18	25	11
Totals		127	76	88	82	109	76	86	61
II. Infectious, Contagious and Epidemic Diseases :									
1	Cholera	---	1	1	---	---	3	---	1
2	Measles	---	1	1	---	---	---	1	---
3	Scarlet fever	---	---	---	---	---	---	---	---
4	Small-pox	---	---	---	---	---	---	---	---
5	Typhoid fever	1	4	5	3	3	5	4	---
6	Whooping-cough	---	---	1	---	---	---	1	---
Totals		1	6	8	3	3	8	6	1
III. Accidents and Violence :									
1	Burns and scalds	---	---	---	1	---	---	---	---
2	Drowning	1	---	---	---	---	---	---	---
3	Execution	---	---	---	---	---	---	---	---
4	Falls	---	---	---	---	---	---	---	2
5	Homicide	---	---	---	---	---	---	---	---
6	Railroad accidents	---	---	1	---	---	---	---	---
7	Suicide	2	---	---	---	1	2	1	---
8	Other accidents and injuries	1	---	4	---	1	2	---	1
Totals		4	---	5	1	2	4	1	3

DEATHS IN OHIO—Continued.

70 and under 71.		71 and under 72.		72 and under 73.		73 and under 74.		74 and under 75.		75 and under 76.		76 and under 77.		77 and under 78.		78 and under 79.		
M.	F.	M.	F.	M.	F.	M.	F.	M.	F.	M.	F.	M.	F.	M.	F.	M.	F.	
134	107	88	89	150	117	152	112	127	108	116	95	107	102	91	86	102	80	
5	2	4	3	3	2	4	6	7	5	2	1	3	5	2	2	3	3	1
5	...	...	2	4	1	4	2	2	...	2	1	2	1	3	1	3	...	2
2	5	3	1	5	2	3	2	4	4	2	...	3	1	1	1	1	2	3
...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	4
10	12	14	15	15	13	14	8	11	6	13	8	6	13	4	5	9	2	5
2	...	3	...	2	2	3	...	1	...	1	1	2	...	...	1	1	...	6
...	1	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	7
3	1	1	2	2	3	5	3	2	1	1	1	3	...	2	2	...	...	8
...	1	1	...	2	1	...	1	1	1	1	...	1	1	1	1	...	...	9
3	2	...	...	1	1	...	1	...	...	1	...	1	1	1	...	...	...	10
13	3	6	3	5	8	15	5	6	8	8	5	8	8	5	4	8	4	11
3	...	2	...	9	...	8	2	3	1	2	3	4	2	3	5	2	1	12
2	2	2	2	1	1	2	4	...	2	1	...	1	2	...	...	...	...	13
9	8	5	6	13	6	9	7	5	13	9	5	6	9	13	3	6	7	14
2	2	1	1	...	2	2	3	1	4	2	...	...	...	1	...	2	2	15
...	1	...	...	1	1	1	1	...	...	1	...	...	...	...	2	...	...	16
...	1	...	...	1	...	...	...	...	...	1	...	...	...	1	...	...	...	17
2	2	...	2	1	3	1	3	2	...	1	1	1	...	...	1	1	...	18
3	...	2	2	2	2	2	1	2	1	1	...	3	...	1	1	3	1	19
1	2	2	1	1	1	3	1	1	1	1	1	1	...	2	2	1	...	20
19	19	7	17	20	18	23	24	21	20	28	31	19	27	23	33	26	32	21
6	13	4	14	10	18	11	10	7	12	4	9	9	5	8	4	10	5	22
6	5	6	...	6	7	3	3	6	4	9	6	5	6	2	5	5	3	23
...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	24
...	2	1	1	1	1	1	1	1	...	1	1	1	...	1	...	...	...	25
1	2	1	...	3	4	2	2	1	3	1	1	2	1	1	...	3	3	26
...	1	...	...	1	...	1	...	1	...	2	...	...	...	1	1	...	...	27
...	...	...	...	...	...	...	...	...	...	...	...	...	...	1	1	...	...	28
5	3	1	1	8	2	1	1	3	2	1	3	5	1	1	1	4	...	29
21	11	18	14	29	12	25	16	34	16	14	11	18	17	15	10	7	8	30
123	100	85	87	141	110	141	107	123	104	108	94	101	101	88	84	99	75	
...	1	1	...	...	1	...	...	1	1	1	...	...	...	...	...	2	1	
...	...	...	...	1	...	...	...	...	...	1	...	...	...	...	...	...	...	2
...	...	...	...	...	...	2	...	...	...	...	...	...	...	...	...	...	...	3
8	5	2	1	1	1	5	5	2	3	2	...	2	1	2	...	2	1	4
1	...	...	...	1	1	...	...	...	...	...	...	1	...	...	...	1	...	5
9	6	3	1	2	3	7	5	3	4	4	...	3	1	2	...	2	4	6
...	...	...	1	...	...	...	...	...	...	...	...	...	...	...	...	...	...
...	...	...	...	3	2	...	...	...	...	2	...	1	...	1	2	...	1	1
1	...	...	...	2	...	1	...	...	...	1	...	...	...	...	...	1	...	2
1	...	...	...	1	...	...	...	...	...	1	...	1	...	...	...	...	...	3
...	1	...	...	1	2	3	...	1	...	1	1	1	...	...	...	...	...	4
2	1	...	1	7	4	4	...	1	...	4	1	3	...	1	2	1	1	5

DEATHS IN OHIO—Continued.

Age at time of death.....		79 and under 80.		80 and under 81.		81 and under 82.		82 and under 83.	
Sex		M.	F.	M.	F.	M.	F.	M.	F.
Total number of deaths		87	60	80	62	80	75	73	76
I. General Diseases :									
1	Apoplexy	2	1	2	1	2	5	1	2
2	Asthma and bronchitis	2	2	1	1	1	1	1	1
3	Cancer	3	1	2	2	2	1	1	2
4	Child-birth	1	1	1	1	1	1	1	1
5	Cholera infantum	1	1	1	1	1	1	1	1
6	Consumption	4	3	5	2	3	3	3	4
7	Convulsions	1	1	1	1	1	1	1	1
8	Croup	1	1	1	1	1	1	1	1
9	Debility	3	1	2	2	1	1	1	2
10	Diarrhoea	1	1	1	1	1	1	1	1
11	Diphtheria	1	1	1	1	1	1	1	1
12	Diseases of the heart and arteries	4	1	5	5	4	2	3	3
13	" " kidneys	2	2	5	1	3	3	2	2
14	" " liver	2	1	1	1	1	1	1	1
15	Dropsy	4	8	4	3	3	6	2	6
16	Dysentery	1	1	2	1	2	1	1	1
17	Enteric fever	1	1	1	1	1	1	1	1
18	Enteritis	1	1	1	1	1	1	1	1
19	Erysipelas	1	1	1	1	1	1	1	1
20	Inflammation of the brain	1	1	1	1	1	1	1	1
21	Intermittent fever	1	1	1	1	1	1	1	1
22	Old age	28	23	23	25	35	25	33	37
23	Paralysis	9	3	5	4	7	10	5	6
24	Pneumonia	6	6	4	1	1	2	3	1
25	Puerperal fever	1	1	1	1	1	1	1	1
26	Remittent fever	1	1	1	1	1	1	1	1
27	Rheumatism	3	1	1	2	1	2	1	1
28	Scrofula	1	1	1	1	1	1	1	1
29	Diseases of bowels not given elsewhere	1	3	1	1	1	3	4	2
30	Other diseases of this group	10	3	11	6	7	8	9	5
Totals		85	58	78	59	76	72	69	76
II. Infectious, Contagious and Epidemic Diseases.									
1	Cholera	1	1	1	1	2	1	1	1
2	Measles	1	1	1	1	1	1	1	1
3	Scarlet fever	1	1	1	1	1	1	1	1
4	Small-pox	1	1	1	1	1	1	1	1
5	Typhoid fever	1	1	1	1	3	1	1	1
6	Whooping-cough	1	1	1	1	1	1	1	1
Totals		1	1	2	1	2	3	2	1
III. Accidents and Violence :									
1	Burns and scalds	1	1	1	1	1	1	1	1
2	Drowning	1	1	1	1	1	1	1	1
3	Execution	1	1	1	1	1	1	1	1
4	Falls	1	1	1	1	1	1	1	1
5	Homicide	1	1	1	1	1	1	1	1
6	Railroad accidents	1	1	1	1	1	1	1	1
7	Suicide	1	1	1	1	1	1	1	1
8	Other accidents and injuries	1	1	1	1	1	1	1	1
Totals		1	1	2	2	2	2	2	1

DEATHS IN OHIO—Continued.

83 and under 84.		84 and under 85.		85 and under 86		86 and under 87.		87 and under 88		88 and under 89.		89 and under 90.		90 and under 91		91 and under 92.	
M.	F.	M.	F.	M.	F.	M.	F.	M.	F.	M.	F.	M.	F.	M.	F.	M.	F.
58	55	53	51	48	44	44	42	42	37	36	26	32	23	26	32	7	14
2	1	...	...	...	...	2	2	1	1	...	...	...	...	1	...	1	1
...	1	1	...	...	...	1	...	1	...	...	...	1	...	...	...	...	2
2	2	1	2	...	...	...	...	...	1	1	1	1	1	...	...	...	3
...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	4
...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	5
2	4	...	3	3	1	...	1	2	...	1	1	...	...	...	...	...	6
...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	7
1	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	8
...	...	1	1	...	...	...	...	...	...	1	...	...	...	...	1	...	9
1	...	...	...	2	...	...	...	...	...	...	...	...	...	...	...	...	10
1	...	...	...	...	...	...	...	...	...	...	...	1	...	...	...	...	11
3	4	3	1	1	2	...	1	1	...	1	...	...	1	...	...	...	12
2	...	2	...	2	...	1	...	1	...	...	...	...	...	...	...	...	13
...	...	...	...	...	...	...	...	...	...	...	...	1	...	...	...	...	14
4	4	3	3	3	...	2	2	...	1	3	1	1	1	1	2	...	15
...	...	...	1	...	1	...	...	...	1	...	...	...	...	...	...	...	16
...	...	...	...	...	...	1	...	...	...	...	...	...	...	...	...	...	17
...	...	...	...	...	...	...	1	...	...	...	...	...	...	...	...	...	18
...	...	...	...	...	...	...	...	...	...	1	...	...	...	...	...	...	19
1	...	...	...	...	...	1	1	1	1	...	...	...	...	...	...	...	20
...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	21
22	25	17	27	26	28	23	18	29	22	17	15	19	15	16	20	5	11
5	4	11	5	4	6	4	7	3	5	4	1	4	3	4	7	...	22
...	1	3	2	1	...	...	...	...	1	...	1	...	...	3	1	...	23
...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	24
1	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	25
...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	26
...	...	2	...	...	...	1	...	1	...	...	...	...	...	...	...	...	27
...	...	1	...	...	...	...	...	...	...	...	...	...	...	...	...	...	28
...	1	...	1	...	...	...	...	...	...	...	...	1	...	...	...	1	29
10	8	7	3	4	4	7	8	2	3	5	6	3	3	1	...	...	30
57	55	52	49	46	42	42	41	41	36	35	26	32	23	26	31	7	14
...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	1
...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	2
...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	3
...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	4
...	...	...	1	...	1	2	...	...	1	...	...	...	...	...	1	...	5
...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	6
...	...	...	1	...	1	2	...	...	1	...	...	...	...	...	1	...	...
...
1	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	1
...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	2
...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	3
...	...	...	...	1	...	...	...	...	...	...	...	...	...	...	...	...	4
...	...	...	...	1	...	...	...	...	...	...	...	...	...	...	...	...	5
...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	6
...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	7
...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	8
...	...	1	1	...	1	...	1	...	...	1	...	...	...	...	...	...	...
1	...	1	1	2	1	...	1	1	...	1	...	...	...	...	...	...	...

DEATHS IN OHIO—Continued.

Age at time of death		92 and under 93.		93 and under 94.		94 and under 95.		95 and under 96.	
Sex		M.	F.	M.	F.	M.	F.	M.	F.
Total number of deaths....		22	12	18	10	11	9	7	4
<i>I. General Diseases :</i>									
1	Apoplexy .....	.....	.....	.....	.....	.....	.....	.....	.....
2	Asthma and bronchitis .....	.....	.....	.....	.....	.....	.....	.....	.....
3	Cancer .....	.....	1	.....	.....	.....	1	.....	.....
4	Child-birth .....	.....	.....	.....	.....	.....	.....	.....	.....
5	Cholera infantum .....	.....	.....	.....	.....	.....	.....	.....	.....
6	Consumption .....	.....	.....	.....	1	.....	.....	.....	.....
7	Convulsions .....	.....	.....	.....	.....	.....	.....	.....	.....
8	Croup .....	.....	.....	.....	.....	.....	.....	.....	.....
9	Debility .....	.....	.....	.....	.....	.....	.....	.....	.....
10	Diarrhoea .....	.....	.....	.....	.....	.....	.....	.....	.....
11	Diphtheria .....	.....	.....	.....	.....	.....	.....	.....	.....
12	Diseases of heart and arteries .....	.....	1	.....	.....	.....	.....	.....	.....
13	Diseases of the kidneys	1	.....	1	.....	.....	.....	.....	.....
14	Diseases of the liver .....	.....	.....	.....	.....	.....	.....	.....	.....
15	Dropsy	1	.....	1	.....	.....	.....	.....	.....
16	Dysentery .....	.....	.....	.....	.....	.....	.....	.....	.....
17	Enteric fever .....	.....	.....	.....	.....	.....	.....	.....	.....
18	Enteritis .....	.....	.....	.....	.....	.....	.....	.....	.....
19	Erysipelas .....	.....	.....	.....	.....	.....	.....	.....	.....
20	Inflammation of the brain .....	.....	.....	.....	.....	.....	.....	.....	.....
21	Intermittent fever .....	.....	.....	.....	.....	.....	.....	.....	.....
22	Old age	16	8	12	8	8	4	6	3
23	Paralysis .....	.....	1	2	1	1	1	1	.....
24	Pneumonia	1	.....	.....	.....	.....	1	.....	.....
25	Puerperal fever .....	.....	.....	.....	.....	.....	.....	.....	.....
26	Remittent fever .....	.....	.....	.....	.....	.....	.....	.....	.....
27	Rheumatism .....	.....	.....	.....	.....	.....	.....	.....	.....
28	Scrofula .....	.....	.....	.....	.....	.....	.....	.....	.....
29	Diseases of bowels not given else- where .....	.....	.....	.....	.....	.....	.....	.....	.....
30	Other diseases of this group....	3	.....	2	.....	2	2	.....	1
Totals		22	11	18	10	11	9	7	4
<i>II. Infectious, Contagious, and Epidemic Diseases :</i>									
1	Cholera .....	.....	.....	.....	.....	.....	.....	.....	.....
2	Measles .....	.....	.....	.....	.....	.....	.....	.....	.....
3	Scarlet fever .....	.....	.....	.....	.....	.....	.....	.....	.....
4	Small-pox .....	.....	.....	.....	.....	.....	.....	.....	.....
5	Typhoid fever .....	.....	.....	.....	.....	.....	.....	.....	.....
6	Whooping-cough .....	.....	.....	.....	.....	.....	.....	.....	.....
Totals .....		.....	.....	.....	.....	.....	.....	.....	.....
<i>III. Accidents and Violence :</i>									
1	Burns and scalds .....	.....	1	.....	.....	.....	.....	.....	.....
2	Drowning .....	.....	.....	.....	.....	.....	.....	.....	.....
3	Execution .....	.....	.....	.....	.....	.....	.....	.....	.....
4	Falls .....	.....	.....	.....	.....	.....	.....	.....	.....
5	Homicide .....	.....	.....	.....	.....	.....	.....	.....	.....
6	Railroad accidents .....	.....	.....	.....	.....	.....	.....	.....	.....
7	Suicide .....	.....	.....	.....	.....	.....	.....	.....	.....
8	Other accidents and injuries .....	.....	.....	.....	.....	.....	.....	.....	.....
Totals .....		.....	1	.....	.....	.....	.....	.....	.....

DEATHS IN OHIO—Continued.

96 and under 97.		97 and under 98.		98 and under 99.		99 and under 100.		100 and over.		Totals.		Totals of both sexes.
M.	F.	M.	F.	M.	F.	M.	F.	M.	F.	M.	F.	
5	11	6	10	6	6	9	3	19	10	*14,707	*13,038	*27,745
.....	167	101	268
.....	121	74	195
.....	1	.....	184	196	380
.....	310	310
.....	643	486	1,129
.....	1,793	1,745	3,538
.....	479	303	782
.....	398	321	719
.....	216	165	381
.....	209	181	390
.....	318	322	640
.....	473	391	864
1	171	79	250
.....	122	79	201
.....	348	353	701
.....	199	142	341
.....	35	30	65
.....	55	30	85
.....	236	181	417
.....	761	597	1,358
.....	173	141	314
2	10	4	9	6	4	8	3	17	9	613	615	1,228
1	1	.....	.....	.....	.....	.....	.....	.....	309	300	609
.....	510	437	947
.....	116	116
.....	110	65	175
.....	101	75	176
.....	87	79	166
.....	482	420	902
.....	1	1	1	.....	1	1	.....	1	1	2,502	2,516	5,018
4	11	6	10	6	5	9	3	19	10	11,815	10,850	22,665
.....	232	180	412
.....	227	243	470
.....	241	237	478
1	71	63	134
.....	694	595	1,289
.....	231	252	483
1	1,696	1,570	3,266
.....	1	.....	.....	.....	.....	73	84	157
.....	93	16	109
.....	2	.....	2
.....	57	18	75
.....	22	6	28
.....	85	12	97
.....	48	13	61
.....	476	220	696
.....	1	.....	.....	.....	.....	856	369	1,225

* Includes still-born.

CORONERS' INQUESTS.

The following table, prepared from the reports of county auditors and coroners for the year ending June 30, 1874, shows the occurrence of 89 homicides, 156 suicides, 511 deaths by accidents, and 164 from causes unknown—a total of 920 deaths. There were 107 deaths reported as caused by intemperance. Number of inquests held, 698. The number of suicides reported by assessors for the year ending March 31, 1874, was 61, and of homicides, 28.

COUNTIES.	Homicides.	Suicides.	Killed by accident.	Died of violent and unnatural or unknown causes.	Totals.	Number of above induced by intemperance.	Number of inquests held.
Adams	2	—	6	—	8	1	4
Allen	—	—	2	1	3	—	—
Ashland	—	1	11	2	14	—	—
Ashtabula	—	2	22	—	24	—	—
Athens	1	—	—	—	1	—	—
Auglaize	—	—	—	1	1	—	—
Belmont	—	2	7	1	10	—	10
Brown	—	—	1	1	2	—	2
Butler	—	—	—	2	2	—	—
Carroll	—	—	1	—	1	—	1
Champaign	—	1	4	2	7	2	7
Clarke	2	1	2	2	7	3	7
Clermont	1	4	—	—	5	—	5
Clinton	—	1	1	—	2	—	2
Columbiana	—	—	—	—	—	—	—
Coshocton	1	2	3	—	6	—	6
Crawford	—	1	6	1	8	—	8
Cuyahoga	10	19	57	37	123	22	36
Darke	—	1	3	—	4	1	4
Defiance	—	—	5	—	5	—	2
Delaware	—	—	—	—	—	—	—
Erie	3	2	21	3	29	2	22
Fairfield	3	7	11	2	23	—	5
Fayette	3	—	4	3	10	—	—
Franklin	—	—	—	—	—	—	—
Fulton	—	1	1	—	2	—	—
Gallia	—	2	5	—	7	—	7
Geauga	—	1	—	—	1	—	—
Greene	—	—	—	—	—	—	—
Guernsey	4	—	7	—	11	3	3
Hamilton	15	36	118	11	180	9	298
Hancock	—	—	—	—	—	—	—
Hardin	2	—	—	2	4	1	2
Harrison	—	1	1	—	2	—	—
Henry	2	1	4	—	7	—	7
Highland	—	—	—	—	—	—	—
Hocking	1	—	1	1	3	—	3
Holmes	1	2	1	1	5	—	5
Huron	1	1	7	6	15	2	3
Jackson	3	—	2	—	5	1	5

CORONERS' INQUESTS—Continued.

COUNTIES.	Homicides.	Snicides.	Killed by accident.	Died of violent and unnatural or unknown causes.	Totals.	Number of above induced by intemperance.	Number of inquests held.
Jefferson.....	4	2	5	3	14	2	9
Knox.....		5	5		10		2
Lake.....			2	2	4		
Lawrence.....		3	3	5	11	1	11
Licking.....							
Logan.....	1	3		3	7	1	4
Lorain.....		4	15	3	22	1	1
Lucas.....		6	51	13	70	13	21
Madison.....		1			1		
Mahoning.....			3	1	4		5
Marion.....			2		2		
Medina.....		5			5	2	2
Meigs.....	3		5		8	3	2
Mercer.....							
Miami.....	1	3	6		10	5	10
Monroe.....			1		1		
Montgomery.....	4	4	19	8	35	5	32
Morgan.....							
Morrow.....			1		1		1
Muskingum.....	2	1	9		12	1	12
Noble.....		3	1	2	6		6
Ottawa.....							
Paulding.....	1		1	5	7		4
Perry.....		2	2	2	6	1	4
Pickaway.....							
Pike.....		3	1		4		3
Portage.....			1	2	3		
Preble.....							
Putnam.....	5		1		6		2
Richland.....			7	1	8	1	8
Ross.....		2	2	5	9		9
Sandusky.....		4	1	1	6		
Scioto.....	1	1	14	3	19	2	19
Seneca.....		2	2		4		2
Shelby.....	1		1		2		2
Stark.....		2	2	3	7		4
Summit.....		2	4	5	11	4	9
Trumbull.....	3	1	5	6	15	4	15
Tuscarawas.....		1	6	2	9		
Union.....	3	1			4	1	4
Van Wert.....	1	1	1	1	4	2	4
Vinton.....			1	1	2		
Warren.....							
Washington.....		1	6	6	13	3	13
Wayne.....	2	4	9	2	17	6	15
Williams.....	1	1			2		2
Wood.....			2		2	1	1
Wyandot.....							
Totals.....	89	156	511	164	920	107	698

WILLS, LETTERS OF ADMINISTRATION AND GUARDIANSHIP.

The returns from the probate judges for the year ending March 31, 1874, show the following summary :

Letters of guardianship issued	3,235
Children included (sane).....	5,990
Idiots, 40 ; insane, 163 ; and imbecile, 127 included.....	330
Wills admitted to probate.....	2,582
Letters testamentary	1,818
Letters of administration issued.....	3,416
Estates administered upon	4,911

The following table shows the number of wills, etc., by counties :

COUNTIES.	LETTERS OF GUARDIANSHIP.					LETTERS OF ADMINISTRATION.			
	Letters issued.	Children included, (sane).	Idiots included	Insane included.	Imbecile included.	Wills admitted.	Letters testamentary.	Letters of administration issued.	Estates administered upon.
Adams	28	43	.....	3	2	27	16	17	33
Allen	47	108	.....	3	1	10	10	44	64
Ashland	40	68	2	1	2	30	17	29	.....
Ashtabula	32	56	.....	1	2	43	29	28	.....
Athens	24	50	.....	.....	.....	16	13	20	23
Anglaize	37	90	.....	1	.....	15	10	35	42
Belmont	49	101	.....	5	2	41	31	49	80
Brown	32	57	1	3	.....	27	25	43	43
Butler	54	69	4	2	6	19	19	61	80
Carroll	25	50	.....	1	.....	26	16	17	33
Champaign	34	44	.....	2	3	20	16	23	43
Clarke	50	96	.....	.....	.....	24	20	56	16
Clermont	26	57	1	3	2	36	21	53	74
Clinton	32	54	.....	4	3	18	11	38	49
Columbiana	47	88	2	7	5	58	42	67	109
Coshocton	26	48	.....	1	1	25	17	35	57
ford	31	61	.....	.....	2	31	19	6	26
hoga	135	276	2	4	2	147	71	142	213
Darke	61	133	.....	1	1	28	28	53	51
Defiance	12	18	.....	.....	.....	8	6	18	30
Delaware	39	69	.....	7	3	18	7	30	37
Erie	69	113	4	3	2	26	20	62	79
Fairfield	33	48	.....	1	3	22	13	46	59
Fayette	19	39	.....	.....	2	5	5	13	23
Franklin	74	121	2	10	2	62	31	89	120
Fulton	12	15	.....	.....	.....	18	8	15	23
Gallia	21	34	1	.....	2	25	22	26	48
Geauga	17	25	.....	.....	2	20	9	32	41
Greene	42	67	1	3	2	35	23	7	40
Guernsey	18	31	.....	.....	1	21	15	25	40
Hamilton	217	461	.....	5	.....	268	174	356	523
Hancock	43	60	1	1	.....	27	25	31	58
Hardin	43	92	.....	.....	1	17	5	29	31
Harrison	23	41	1	1	.....	17	12	26	38
Henry	8	17	.....	.....	1	4	2	14	12
Highland	31	55	.....	1	2	40	30	51	70
Hocking	18	30	.....	3	1	5	5	15	20

WILLS, LETTERS OF ADMINISTRATION AND GUARDIANSHIP—Continued.

COUNTIES.	LETTERS OF GUARDIANSHIP.					LETTERS OF ADMINISTRATION.			
	Letters issued.	Children included, (sane).	Idiots included.	Inane included.	Imbecile included.	Wills admitted.	Letters testamentary.	Letters of administration issued.	Estates administered upon.
Holmes	17	35	.....	1	1	27	17	10	27
Huron	34	58	1	1	1	42	35	29	63
Jackson	18	24	.....	1	3	16	8	15	23
Jefferson	26	47	.....	1	3	44	37	38	75
Knox	27	47	.....	.....	1	35	28	35	63
Lake	21	24	.....	2	.....	29	16	23	39
Lawrence	24	51	.....	.....	.....	10	8	15	12
Licking	47	69	1	2	2	35	24	64	88
Logan	32	85	.....	5	1	19	18	27	46
Lorain	47	93	1	1	2	42	35	35	70
Lucas	41	94	.....	3	.....	39	27	53	80
Madison	23	39	.....	.....	1	9	9	20	29
Mahoning	47	77	.....	.....	7	39	25	60	65
Marion	32	62	.....	1	1	18	9	29	38
Medina	13	29	.....	3	1	36	12	29	41
Meigs	32	45	.....	2	1	16	11	19	30
Mercer	32	74	.....	.....	.....	17	9	18	27
Miami	42	78	5	.....	.....	34	34	61	95
Monroe	26	49	.....	2	3	16	10	18	28
Montgomery	56	93	.....	10	.....	55	55	85	140
Morgan	14	19	.....	.....	.....	17	14	21	35
Morrow	36	55	.....	4	1	20	11	24	35
Muskingum	33	73	.....	3	.....	66	40	40	80
Noble	24	36	2	3	.....	12	10	16	26
Ottawa .....	.....	.....	.....	.....	.....	.....	.....	.....	.....
Paulding	16	36	.....	.....	.....	5	3	15	17
Perry	36	62	1	2	.....	19	13	32	45
Pickaway	26	53	1	2	2	15	10	31	41
Pike	18	42	.....	.....	.....	8	3	24	27
Portage	35	45	.....	4	.....	36	23	40	76
Preble	38	88	.....	1	3	33	28	34	62
Putnam	33	71	.....	.....	.....	15	7	20	27
Richland	60	114	.....	2	2	48	36	52	86
Ross	37	58	.....	2	.....	26	26	52	78
Sandusky	33	46	3	.....	3	29	20	33	17
Scioto	39	85	.....	1	.....	17	16	36	52
Seneca	49	76	.....	2	2	40	15	42	57
Shelby	47	65	.....	.....	4	20	12	27	39
Stark	78	156	1	1	5	65	29	57	59
Summit	66	101	.....	1	9	56	40	84	124
Trumbull	34	56	.....	2	1	55	41	69	69
Tuscarawas	36	73	1	2	.....	33	23	54	77
Union	33	54	.....	1	2	12	6	17	23
Van Wert	23	60	.....	1	.....	14	6	21	27
Vinton	9	19	.....	2	1	7	5	10	13
Warren	31	42	1	5	1	29	20	49	69
Washington	37	79	.....	2	1	34	25	28	53
Wayne	46	89	.....	4	4	53	43	38	75
Williams	22	54	.....	.....	.....	15	14	17	31
Wood	26	56	.....	1	.....	13	4	22	26
Wyandot	34	69	.....	3	.....	13	5	27	32
Totals	3235	5990	40	163	127	2582	1818	3416	4911

DIVORCES.

The reports of the clerks of the courts of common pleas for the year ending June 30, 1874, show 942 suits for divorce pending at the beginning of the year, 1,742 brought within the year, 1,618 decided, and 1,066 pending at the close of the year. Of the cases decided, 1,159 divorces—800 on application of the wife and 359 on application of the husband—were granted; 66 suits were decided against the plaintiff, and 386 were dismissed.

The causes for which divorces were granted were :

Adultery committed by husband	119
“ “ wife	160
Absence and neglect of husband	359
“ “ wife	161
Cruelty of husband	180
“ wife	12
Drunkenness of husband	115
“ wife	12
Fraud of husband	8
“ wife	8
Miscellaneous causes by husband	19
“ “ wife	6
Total	1,159

The question of the custody of children was raised in 427 suits, and 60 children were given to the father, and 402 to the mother.

The ratio of the total number of divorces to marriages in 1874 is 1 to 23. The ratio of divorces for each specific cause to total number of marriages is as follows: Adultery of husband, 1 to 224; adultery of wife, 1 to 166; absence and neglect of husband, 1 to 75; absence and neglect of wife, 1 to 166; cruelty of husband, 1 to 148; cruelty of wife, 1 to 2,223; drunkenness of husband, 1 to 232; drunkenness of wife, 1 to 2,223; fraud of husband, 1 to 3,335; fraud of wife, 1 to 3,335; miscellaneous causes by husband, 1 to 1,404; miscellaneous causes by wife, 1 to 4,446.

The per cent. of all the divorces granted is, for adultery, 24.1; absence and neglect, 44.8; cruelty, 16.5; drunkenness, 11.0; fraud, 1.4, and miscellaneous causes, 2.2.

The number of divorces granted in Ohio, with the causes therefor, during the last eight years, are :

CAUSE.	1867.	1868.	1869.	1870.	1871.	1872.	1873.	1874.
Adultery	317	233	249	267	277	235	265	279
Absence and neglect.	417	365	460	451	445	443	509	520
Cruelty	132	114	156	156	172	160	174	192
Drunkenness	73	66	84	79	92	122	134	127
Fraud	10	9	13	23	27	15	12	16
Miscellaneous	26	60	41	32	64	51	30	25
Totals	975	847	1003	1008	1077	1026	1124	1159

SUITS FOR DIVORCE DURING THE YEAR ENDING JUNE 30, 1874.

SUITS FOR DIVORCE.	Adultery.	Absence and neglect.	Cruelty.	Drunkenness.	Fraud.	Miscellaneous.	Totals.
Number pending July 1, 1873.....	250	311	227	112	23	19	942
Number brought within the year.....	398	696	371	204	31	42	1742
Totals.....	648	1007	598	316	54	61	2684
Number decided within the year	381	667	320	181	22	47	1618
Number still pending	267	340	278	135	32	14	1066
Number brought by husband.....	325	322	38	19	24	14	742
Number brought by wife.....	226	610	439	250	17	47	1589
Not reported by which brought.....	97	75	121	47	13	....	353
Number wherein alimony was allowed wife	70	130	101	57	2	6	366
<i>Results of Suits.</i>							
Granted when brought by husband.....	160	161	12	12	8	6	359
Refused " " "	11	8	....	....	....	....	19
Dismissed " " "	47	57	13	....	4	5	126
Granted when brought by wife.....	119	359	180	115	8	19	800
Refused " " "	6	17	12	10	....	2	47
Dismissed " " "	38	70	99	42	2	15	266
<i>Custody of Children.</i>							
Number of cases wherein question was raised ..	85	150	127	61	....	4	427
Given to father.....	23	24	8	4	....	1	60
Given to mother.....	53	183	92	65	....	9	402

REPORT OF SECRETARY OF STATE.

SUITS FOR DIVORCE IN THE YEAR

COUNTIES.		Pending June 30, 1873.	Brought within year.	Totals.	Decided.	Pending.
1	Adams.....	2	5	7	6	1
2	Allen.....	1	8	9	7	2
3	Ashland.....	10	10	10	10	-----
4	Ashtabula.....	8	48	56	25	31
5	Athens.....	8	17	25	17	8
6	Auglaize.....	3	12	15	13	2
7	Belmont.....	4	11	15	10	5
8	Brown.....	2	11	13	10	3
9	Butler.....	13	32	45	19	26
10	Carroll.....	1	3	4	4	-----
11	Champaign.....	3	15	18	13	5
12	Clarke.....	19	25	44	16	28
13	Clermont.....	2	9	11	10	1
14	Clinton.....	17	13	30	13	17
15	Columbiana.....	3	14	17	9	8
16	Coshocton.....	3	11	14	5	9
17	Crawford.....	5	10	15	13	2
18	Cuyahoga.....	44	188	232	145	87
19	Darke.....	12	4	16	5	11
20	Defiance.....	4	10	14	12	2
21	Delaware.....	19	20	39	23	16
22	Erie.....	6	33	39	38	1
23	Fairfield.....	4	11	15	9	6
24	Fayette.....	2	6	8	6	2
25	Franklin.....	20	60	80	38	42
26	Fulton.....	1	18	19	18	1
27	Gallia.....	6	9	15	11	4
28	Geauga.....	4	14	18	15	3
29	Greene.....	4	15	19	14	5
30	Guernsey.....	9	2	11	8	3
31	Hamilton.....	290	173	463	138	325
32	Hancock.....	10	21	31	26	5
33	Hardin.....	2	4	6	2	4
34	Harrison.....	2	9	11	8	3
35	Henry.....	7	7	14	11	3
36	Highland.....	1	9	10	9	1
37	Hocking.....	2	6	8	4	4
38	Holmes.....	8	3	11	9	2
39	Huron.....	4	29	33	29	4
40	Jackson.....	2	13	15	12	3
41	Jefferson.....	10	19	29	15	14
42	Knox.....	12	17	29	16	13
43	Lake.....	4	23	27	14	13
44	Lawrence.....	11	18	29	22	7
45	Licking.....	16	16	32	15	17
46	Logan.....	3	18	21	14	7
47	Lorain.....	7	21	28	27	1
48	Lucas.....	14	52	66	49	17
49	Madison.....	3	6	9	4	5
50	Mahoning.....	22	29	51	32	19
51	Marion.....	4	10	14	9	5

DIVORCES.

395

ENDING JUNE 30, 1874, BY COUNTIES.

			RESULTS.						CUSTODY OF CHILDREN.			
			Granted to husband.	Refused husband.	Dismissed husband.	Granted wife.	Refused wife.	Dismissed wife.	Question raised.	Given to father.	Given to mother.	
4	3	2	3	1	.....	2	.....	.....	.....	.....	.....	1
2	7	2	2	.....	.....	4	.....	1	2	1	1	2
5	5	.....	3	.....	2	4	1	.....	2	1	1	3
11	45	4	5	.....	.....	13	1	6	4	.....	4	4
13	12	1	2	.....	3	2	.....	10	1	.....	1	5
5	10	3	4	.....	1	6	.....	2	2	.....	1	6
2	13	2	1	.....	1	3	1	4	3	.....	3	7
4	7	3	1	.....	3	5	.....	1	3	.....	3	8
15	17	2	6	.....	1	9	.....	3	7	.....	6	9
3	1	.....	1	.....	2	1	.....	.....	1	.....	1	10
8	10	.....	4	.....	2	4	.....	3	1	.....	1	11
12	32	2	8	.....	.....	5	.....	3	2	.....	2	12
1	10	5	1	.....	.....	7	2	.....	2	.....	2	13
9	21	4	4	.....	.....	.....	9	.....	2	.....	2	14
6	11	.....	1	.....	1	5	.....	2	3	.....	3	15
3	11	1	.....	.....	1	3	.....	1	2	.....	2	16
5	10	.....	4	.....	1	6	.....	2	6	2	4	17
56	132	29	43	.....	9	70	1	22	42	4	38	18
5	11	3	2	.....	1	2	.....	.....	5	4	1	19
1	13	5	.....	.....	.....	10	.....	2	5	.....	5	20
10	29	8	2	1	1	10	6	3	.....	.....	.....	21
5	34	15	5	.....	.....	23	.....	10	12	1	11	22
4	11	9	2	.....	.....	5	1	1	4	.....	4	23
4	4	.....	3	.....	1	2	.....	.....	2	1	1	24
26	54	4	9	.....	2	23	.....	4	11	1	10	25
6	13	5	4	.....	2	10	.....	2	7	2	5	26
8	7	.....	4	.....	2	3	.....	2	.....	.....	.....	27
4	14	.....	1	.....	1	9	.....	4	2	.....	2	28
5	14	.....	2	.....	2	8	.....	2	4	1	3	29
6	5	2	.....	.....	5	2	.....	1	2	.....	2	30
64	109	31	35	1	3	91	.....	8	49	6	43	31
10	21	10	7	.....	1	14	1	3	13	1	12	32
2	4	1	.....	.....	.....	2	.....	.....	2	.....	2	33
5	6	2	2	.....	.....	5	.....	1	3	.....	3	34
6	8	1	3	.....	2	5	.....	1	4	1	3	35
1	9	2	1	.....	.....	6	1	1	.....	.....	.....	36
2	6	2	2	.....	.....	2	.....	.....	1	.....	1	37
3	8	.....	1	.....	2	2	.....	4	1	.....	1	38
8	25	3	5	.....	2	15	.....	7	5	1	4	39
5	10	1	3	.....	.....	8	.....	1	6	.....	6	40
14	15	3	2	.....	5	4	.....	4	3	.....	3	41
8	21	3	1	1	1	6	.....	7	2	.....	2	42
7	20	1	2	.....	1	6	.....	5	5	.....	5	43
17	12	2	5	2	4	3	2	6	1	1	.....	44
15	17	.....	5	1	.....	4	4	1	3	.....	1	45
10	11	3	3	.....	3	7	.....	1	4	.....	4	46
9	19	12	6	.....	3	15	1	2	6	1	6	47
17	49	14	6	.....	6	25	1	11	5	1	4	48
2	6	1	.....	.....	1	3	.....	.....	1	.....	1	49
14	37	5	5	.....	4	15	.....	8	13	2	11	50
4	10	2	1	.....	1	5	.....	2	3	.....	3	51

SUITS FOR DIVORCE, ETC.—Continued.

COUNTIES.		Pending June 30, 1873.	Brought within year.	Totals.	Decided.	Pending.
52	Medina	3	7	10	7	3
53	Meigs	8	13	21	13	8
54	Mercer	2	8	10	8	2
55	Miami	7	21	28	26	2
56	Monroe	5	3	8	8	
57	Montgomery	46	52	98	50	48
58	Morgan	2	10	12	11	1
59	Morrow	5	19	24	14	10
60	Muskingum	11	21	32	20	12
61	Noble	2	7	9	8	1
62	Ottawa	3	13	16	14	2
63	Paulding		9	9	7	2
64	Perry	4	4	8	6	2
65	Pickaway	10	14	24	14	10
66	Pike	3	9	12	6	6
67	Portage	6	31	37	30	7
68	Preble	3	7	10	8	2
69	Putnam	8	3	11	8	3
70	Richland	8	29	37	29	8
71	Ross	8	12	20	11	9
72	Sandusky	3	29	32	29	3
73	Scioto	4	16	20	7	13
74	Seneca	6	24	30	28	2
75	Shelby	4	4	8	6	2
76	Stark	16	28	44	30	14
77	Summit	3	27	30	26	4
78	Trumbull	28	31	59	33	26
79	Tuscarawas	2	14	16	10	6
80	Union	5	11	16	10	6
91	Van Wert	3	16	19	16	3
82	Vinton	8	7	15	11	4
83	Warren	5	10	15	8	7
84	Washington	10	19	29	22	7
85	Wayne	9	18	27	10	17
86	Williams	2	10	12	10	2
87	Wood	20	30	50	43	7
88	Wyandot	7	9	16	14	2
Totals		942	1742	2684	1618	1066

SUITS FOR DIVORCE, ETC.—Continued.

Brought by husband	Brought by wife.	Alimony allowed.	RESULTS.						CUSTODY OF CHILDREN.			
			Granted to husband.	Refused husband.	Dismissed husband.	Granted wife.	Refused wife.	Dismissed wife.	Question raised.	Given to father.	Given to mother.	
3	7	3	.....	.....	.....	4	.....	3	1	.....	1	52
11	10	3	.....	.....	.....	4	.....	2	2	.....	2	53
3	7	4	.....	.....	.....	6	.....	.....	6	.....	6	54
12	16	3	10	1	1	12	.....	2	5	6	16	55
4	4	2	3	.....	1	3	.....	.....	3	1	2	56
26	72	5	13	.....	.....	20	.....	17	13	1	12	57
3	9	6	3	.....	.....	7	.....	1	2	.....	2	58
12	12	7	3	1	1	7	.....	2	2	.....	2	59
9	23	1	3	1	4	7	.....	5	6	2	4	60
2	7	1	.....	.....	3	3	.....	2	5	.....	3	61
3	13	4	2	.....	1	10	.....	1	4	.....	4	62
2	7	.....	.....	.....	2	3	2	.....	.....	.....	.....	63
8	8	6	.....	.....	.....	5	.....	1	3	.....	3	64
8	16	.....	3	.....	.....	6	.....	5	2	2	2	65
5	4	1	2	.....	.....	4	.....	.....	1	1	.....	66
9	28	3	5	.....	1	12	1	11	6	1	5	67
1	9	5	1	.....	.....	7	.....	.....	8	.....	8	68
4	7	2	.....	.....	1	2	.....	5	3	.....	.....	69
12	25	10	4	1	3	18	.....	3	2	1	9	70
7	13	2	3	.....	1	6	.....	1	4	.....	4	71
10	22	4	6	.....	3	14	5	1	4	.....	4	72
9	11	.....	2	1	3	1	.....	.....	.....	.....	.....	73
6	24	9	6	.....	.....	17	.....	5	1	1	6	74
3	5	5	1	.....	.....	3	.....	1	1	3	3	75
12	32	13	3	2	3	16	.....	6	4	.....	13	76
6	24	4	4	.....	.....	17	.....	5	8	2	6	77
11	48	27	6	2	1	17	4	3	18	4	14	78
11	5	2	6	.....	.....	4	.....	.....	2	.....	2	79
5	11	2	4	.....	1	4	.....	1	3	.....	3	80
10	9	1	6	.....	3	7	.....	.....	.....	.....	.....	81
4	11	2	1	1	1	6	.....	2	5	1	4	82
3	12	4	1	.....	.....	6	.....	1	4	.....	4	83
10	19	1	2	1	5	9	.....	5	11	.....	7	84
6	21	3	3	.....	.....	7	.....	.....	4	.....	4	85
4	8	4	1	.....	2	.....	.....	2	2	.....	2	86
20	30	6	19	.....	.....	18	.....	6	13	2	10	87
5	11	1	4	1	.....	4	3	2	1	.....	1	88
742	1589	366	359	19	126	800	47	266	427	60	402	

CIVIL JUDGMENTS.

The reports of the clerks of courts of common pleas for the year ending June 30, 1874, show the following summary :

Number of civil judgments rendered	16,660
Number for money only	11,385
Amount adjudged due	\$8,538,319 92
Number of decrees	4,578

Compared with 1873, there was an increase of 1,647 in the number of civil judgments rendered, and a decrease of \$80,983.35 in amount.

CIVIL JUDGMENTS BY COUNTIES.

COUNTIES.	Number rendered.	Number for money only.	Amount adjudged due.	Average amount of each judgment.	Number of decrees.
Adams	136	114	\$45,760 00	\$401 40	22
Allen	136	136	68,347 16	502 55	9
Ashland	101	78	34,332 00	452 97	23
Ashtabula	105	68	81,280 77	869 34	47
Athens	83	78	47,392 21	607 67	31
Auglaize	131	104	38,314 04	368 40	27
Belmont	243	125	137,220 20	1,097 76	75
Brown	210	190	75,979 00	599 88	20
Butler	252	191	176,164 72	480 00	200
Carroll	97	73	85,497 53	1,170 20	24
Champaign	147	147	113,649 27	711 90	58
Clarke	103	60	117,703 26	1,142 75	79
Clermont	248	189	54,947 00	290 73	59
Clinton	154	126	70,783 00	530 00	28
Columbiana	146	71	81,464 73	557 97	25
Coshocton	103	87	78,392 18	901 17	18
Crawford	113	88	113,381 00	1,003 37	25
Cuyahoga	678	613	688,495 57	1,015 50	165
Darke	173	168	90,761 55	540 25	168
Defiance	68	68	39,273 88	577 55	10
Delaware	106	90	57,300 00	540 00	58
Erie	79	65	43,331 12	548 49	46
Fairfield	194	174	79,604 51	457 49	20
Fayette	175	144	77,669 15	443 82	7
Franklin	771	415	317,304 37	764 59	242
Fulton	77	62	16,214 00	261 50	90
Gallia	98	98	44,310 15	452 14	26
Geauga	41	28	33,958 38	828 25	18
Greene	243	135	130,790 31	538 23	51
Guernsey	140	60	35,763 77	596 06	16
Hamilton	1,832	883	299,673 37	8,470 50	.....
Hancock	127	92	70,421 50	554 50	59
Hardin	196	131	90,171 01	460 00	65
Harrison	110	84	40,100 00	477 38	26
Henry	68	23	45,570 70	670 15	39
Highland	165	159	100,474 25	631 91	26
Hocking	53	41	19,052 24	464 69	8
Holmes	70	41	18,576 00	453 00	8
Huron	97	97	59,320 70	601 23	16

CIVIL JUDGMENTS—Continued.

COUNTIES.	Number rendered.	Number for money only.	Amount adjudged due.	Average amount of each judgment.	Number of decrees.
Jackson	74	51	\$11,198 45	\$151 93	23
Jefferson	165	114	73,448 37	644 38	32
Knox	251	116	63,125 38	251 41	31
Lake	33	19	35,763 34	1,083 74	11
Lawrence	218	93	36,160 27	388 88	10
Licking	354	246	191,660 66	728 41	43
Logan	153	131	60,037 00	460 00	45
Lorain	163	100	66,010 00	660 00	.....
Lucas	636	522	597,864 48	940 04	78
Madison	227	154	120,384 74	781 72	27
Mahoning	388	191	156,104 30	817 30	126
Marion	81	27	23,335 51	288 09	23
Medina	31	21	21,549 45	695 14	16
Meigs	87	14	62,593 79	619 83	13
Mercer	84	68	41,845 72	498 16	18
Miami	137	110	77,929 11	708 44	25
Monroe	69	21	57,470 00	832 89	6
Montgomery	738	527	304,356 64	412 40	211
Morgan	148	113	40,892 85	276 30	149
Morrow	122	83	60,942 75	734 25	39
Muskingum	195	143	149,347 09	1,144 38	63
Noble	99	71	193,337 85	1,952 91	20
Ottawa	97	71	40,964 00	422 32	26
Paulding	52	24	22,419 75	431 14	28
Perry	145	145	70,208 00	598 00	29
Pickaway	422	361	204,269 48	507 74	61
Pike	80	58	63,063 00	1,087 29	22
Portage	83	67	46,339 91	558 25	34
Preble	115	80	62,042 89	775 53	45
Putnam	149	120	24,336 00	202 80	29
Richland	238	200	310,000 00	1,550 00	80
Ross	109	57	89,135 36	817 75	52
Sandusky	219	109	74,931 20	687 44	110
Scioto	151	108	70,879 97	656 29	43
Seneca	141	80	76,271 65	540 93	31
Shelby	70	64	41,699 76	595 71	253
Stark	371	277	230,446 34	831 93	94
Summit	128	106	80,892 43	763 13	90
Trumbull	310	260	220,000 00	846 15	50
Tuscarawas	76	56	22,755 50	406 35	33
Union	120	87	47,076 15	541 10	33
Van Wert	106	73	24,814 10	234 09	151
Vinton	106	34	25,491 66	531 07	46
Warren	81	58	64,470 00	796 00	41
Washington	184	146	159,436 89	866 50	38
Wayne	134	10	76,619 63	571 78	21
Williams	45	38	12,250 00	272 10	50
Wood	130	85	66,176 15	486 60	110
Wyandot	277	180	47,227 75	273 48	75
Totals	16,660	11,385	\$8,538,319 92	.....	4578

NATURALIZATION.

Reports from the probate courts show that 2,854 persons were naturalized in 87 counties in Ohio in the year ending March 31, 1874, being a decrease of 4,317 as compared with the number reported the previous year. The number reported in 1873 was 7,171; in 1872, 3,001; in 1871, 2,299.

The nativity of persons naturalized in the year was reported as follows:

Austria	152	Italy	7
British America and Canada	56	Russia	22
Denmark	7	Scotland	54
England and Wales	370	Sweden and Norway	9
France	40	Switzerland	79
Germany	1479	All others	20
Holland and Belgium	8		
Ireland	551		
			2854

The number of persons naturalized in Ohio in the year was reported by the probate judges as follows:

COUNTIES.	Austria.	British America and Canada.	Denmark.	England and Wales.	France.	Germany.	Holland and Belgium.	Ireland.	Italy.	Russia.	Scotland.	Sweden and Norway.	Switzerland.	All others.	Totals.
Adams								1			1				2
Allen	2			4		2		10					1		19
Ashland				2	1	6		1			1				11
Ashtabula				3				2							5
Athens								1							1
Auglaize		1				9									10
Belmont				1	1	4		7							13
Brown						6		1							7
Butler				6		36		4			2		1		49
Carroll															
Champaign								4				1			5
Clarke	1					16		9							26
Clermont					1	8		1							10
Clinton						2									2
Columbiana				5		1		2			3				11
Coshocton	1			4		1							1		7
Crawford						14				1	1		2	1	19
Cuyahoga	120	17	1	74	2	214	3	104	1	1	17	2	11	9	576
Darke						7		1		1					8
Defiance	1	2			1	16	1	1							23
Delaware						10		5					1		16
Erie	2	1		5	1	34		7			1				51
Fairfield				1		3		1							5
Fayette						1		1							2
Franklin		1		6	1	24	2	3							39
Fulton								1					1		2
Gallia				1		2									3
Geauga		1													1
Greene						3		2							5
Guernsey															
Hamilton	12	6	1	24	11	546	1	221	3	6	6	3	8	7	855
Hancock				1		5		2					1		9
Hardin															
Harrison				1				2							3

NATURALIZATION.

401

NATURALIZATION—Continued.

COUNTIES.	Austria.	British America and Canada.	Denmark.	England and Wales.	France.	Germany.	Holland and Belgium.	Ireland.	Italy.	Russia.	Scotland.	Sweden and Norway.	Switzerland.	All others.	Totals.
Henry						11									11
Highland					1	5		3							9
Hocking				3		1		2			1			1	8
Holmes				3		3							2		8
Huron				6		8		2							16
Jackson				4		2		2					1		9
Jefferson		1		8		11		9			2				31
Knox				3	1			1							5
Lake		1		4				1							6
Lawrence				5		11		5					1		22
Licking				13		5		3			2				23
Logan				1		2		4							7
Lorain		3		6	2	35		6							52
Lucas	5	18	3	23	7	49		15		9			27		156
Madison				1		3		4							8
Mahoning		1		28		7		23		1	4	1			65
Marion		2				10		6	1						19
Medina				2											2
Meigs			2	11		10		5							28
Mercer						7		1							8
Miami				1	1	29			1						32
Monroe						6	1								14
Montgomery	1			5	2	57		13				1	1		80
Morgan				1											1
Morrow				1		3									4
Muskingum	1			3		9		5		3					21
Noble						1									1
Ottawa*															
Paulding															
Perry				4		1		4							9
Pickaway	1					3							1	1	6
Pike						1									1
Portage				3	1	4		2	1	1	1		1		14
Preble						2		1					1	1	5
Putnam	1					7									8
Richland				3		18		2							23
Ross						15		5			2				24
Sandusky	1			3		35		3							42
Scioto	1			5		19		1							26
Seneca		1				11									12
Shelby															
Stark	1			29		38		5			7	1			81
Summit				4	3	29		5					1		42
Trumbull				37		6		14			3				60
Tuscarawas															
Union															
Van Wert				3		4									7
Vinton				1		1		1							3
Warren						4		1							5
Washington				1		5									7
Wayne	1			1	1	11							5		19
Williams				1	2	4		1							8
Wood				3		1		2							6
Wyandot						5									5
Totals.....	152	56	7	370	40	1479	8	551	7	22	54	9	79	20	2854

* Made no report.

OHIO GEOLOGICAL SURVEYS.

The investigations of the geology of the State are of such interest, and the results of the surveys have been of so much consequence, that a brief sketch of what has been done hitherto may be useful. Many of the facts have already been given by Prof. J. S. Newberry in Chapter I. of Vol. I. of the Reports of the Survey.

The first legislative action was taken March 14, 1836, which ordered the appointment of a committee "to report to the next Legislature the best method of obtaining a complete geological survey of the State, and an estimate of the probable cost of the same." The members of this committee were Dr. S. P. Hildreth, chairman, Dr. John Locke, Prof. J. H. Riddell, and J. A. Lapham, Esq. These scientific men made important investigations during the year relative to the geological formations of the State, and made a report to the Legislature at its next session. Acting upon their recommendation, the Legislature passed a bill on the 27th of March, 1837, ordering a geological survey, with an appropriation of \$12,000 for its prosecution.

The following persons constituted the geological corps: Prof. W. W. Mather, Chief Geologist; Dr. S. P. Hildreth, First Assistant; Prof. J. P. Kirtland, Second Assistant; Dr. John Locke, Third Assistant; Dr. Caleb Briggs, Jr., Fourth Assistant; Col. J. W. Foster, Assistant; Col. Chas. Whittlesey, Topographer. Prof. Mather came from New York, having had charge of the geological survey of the first district of that State. Dr. Briggs, a graduate of the Rensselaer Institute, of Troy, New York, had had considerable experience in connection with the surveys of other States. The other members of the corps were well-known scientific citizens of Ohio.

The first annual report on the Geological Survey of Ohio was transmitted by Governor Joseph Vance to the Legislature, January 17, 1838. This report was printed, and formed a volume of 123 pages. It contained reports by Prof. Mather, Dr. Hildreth, Prof. Kirtland, Dr. Briggs, and Col. Whittlesey. These reports are all valuable.

The second annual report was transmitted to the Legislature December 18, 1838. This was also printed, and contained reports from Prof. Mather, Prof. Locke, Col. Whittlesey, Col. Foster, Dr. Briggs, and Prof. Kirtland, making a volume of 286 pages. These reports, like those in the first volume, are of great interest, and have contributed to our knowledge of the geology and natural history of the State.

No further appropriations for the survey having been made, it was discontinued.

Although in subsequent years several Governors in their messages recommended a new survey, and several bills were introduced in the Legislature to secure such survey, nothing was done until the winter of 1868-9. Governor Hayes recommended a survey, and a bill to secure it was passed in March, 1869.

The Governor nominated the following persons members of the geological corps, and these nominations were confirmed by the Senate: J. S. Newberry, Chief Geologist; E. B. Andrews, Edward Orton, and John H. Klippart, Assistant Geologists. Prof. T. G. Wormley was appointed Chemist. In addition to those whose names are enumerated above, a number of persons were employed as local assistants, for whom also provision was made in the law, namely, Rev. H. Hertzner, M. O. Read, Frederick Prime, Jr., W. P. Ballantine, G. K. Gilbert, Andrew Sherwood, R. D. Irving, W. A. Hooker, W. B. Potter, Henry Newton, and H. A. Whiting.

The State was divided into four districts—north-eastern, south-eastern, south-western, and north-western. Prof. Newberry assumed personal supervision of the first; the second, or south eastern, was assigned to Prof. Andrews; the third, or south-western, to Prof. Orton, and the north-western was given at first to Rev. Mr. Hertzner and G. K. Gilbert.

Prof. Newberry presented to Governor Hayes the first Report of Progress March 25, 1870, containing reports from himself, Prof. Andrews, and Prof. Orton. This report was required by the law, which makes it the duty of the Chief Geologist to make each year "a report to the Governor of the results of progress of the survey, accompanied by such maps, profiles, and drawings as may be necessary to exemplify the same, which reports the Governor shall lay before the General Assembly." This report contained a small geological map of the State, prepared by Prof. Newberry from the notes of the corps. In the part of the volume prepared by Prof. Newberry is to be found a general outline of our geological formations, descriptions of the Drift, of coal, of iron and steel, and of methods of manufacturing the last named two. The report, of Prof. Andrews gives an outline of the formations of the second geological district, with more minute descriptions of the Waverly on the Ohio River and of the Lower Coal Measures in Hocking and Perry counties, with portions of Athens and Muskingum counties. To these is added a map of grouped sections, showing the great Straitsville and Nelsonville seam of coal, with the associated strata. Many chemical determinations of the values of coals and ores by Prof. Wormley are given. The publication of this report aided much in the development of the mineral resources of Perry and adjacent counties.

Prof. Orton, in addition to his important contribution to the geological

map, which in his district involved great labor and care, gave a special report on the geology of Montgomery county, accompanied by a map and sections.

The first Report of Progress formed a volume of 164 pages. The second annual Report of Progress was presented to Gov. Hayes January 22, 1871, and was printed by order of the Legislature in a volume of 568 pages. Prof. Newberry gives "a sketch of the structure of the Lower Coal Measures in north-eastern Ohio," 53 pages. Prof. Andrews gives details of surveys in the Lower Coal Measures in Hocking, Athens, Vinton, Jackson, Scioto, Lawrence, and Gallia counties, with five large maps of grouped sections, in all 196 pages. Prof. Orton contributes a report on Highland county, and another on the Cliff limestone of Highland and Klippart furnishes a report of an agricultural survey of the Maumee Valley, 89 pages. This is followed by a report of the Chemical Department by Prof. T. G. Wormley, 61 pages. This includes voluminous tables of his analyses of ores, coals, limestones, cement limestones, fire-clays, cinders, etc., with details of his analytical methods. Mr. M. C. Read contributes sketches of the geology of Geauga and Holmes counties, 36 pages. Mr. W. B. Potter gives a sketch of the present state of the iron manufacture in Great Britain, 25 pages. To this is added a sketch of the present state of the steel industry, by Mr. Henry Newton, 28 pages.

The Report of Progress for 1871 is simply a brief letter of seven pages, addressed by Prof. Newberry to Gov. Noyes.

The Legislature of 1872-3 made an appropriation for the publication of Vol. I. of the final volumes. This volume is in two parts, the first devoted to geology proper, and the second to palæontology. Part I. is a volume of 680 pages, and contains a discussion by Prof. Newberry of the physical geography, the geological structure, etc., of the State, with detailed reports on the geology of Cuyahoga and Summit counties; reports by Prof. Andrews on Gallia, Meigs, Athens, Morgan, and the south half of Muskingum counties, with a large map of grouped sections for each county, to which is added "some conclusions, theoretical and practical," concerning the nature, origin, etc., of coal; report by Prof. Orton on the Cincinnati or Blue Limestone Group, with detailed reports on Hamilton, Clermont, and Clarke counties, with several maps and geological sections; reports on the geology of Ashtabula, Trumbull, Lake, and Geauga counties, with a map and sections, by Mr. M. C. Read; reports on the surface geology of the Maumee valley, and on the geology of Williams, Fulton, and Lucas counties and West Sister Island, with maps and sections, by Mr. G. K. Gilbert; reports on the geology of Sandusky, Seneca, Wyandot, and Marion counties, with maps, etc., by Prof. N. H.

Winchell; and appendices of meteorological tables and tables of altitudes on railroads and canals. Part II. of Vol. I. contains 400 pages and 50 plates, and is entirely devoted to palæontology. Prof. F. B. Meek devotes 243 pages to description of the invertebrate fossils of the Cincinnati, Clinton, Niagara, and Corniferous groups, accompanied by 24 plates. Prof. Newberry contributes description of fossil fishes, 110 pages, with 22 plates; also, descriptions of fossil plants, 28 pages, with 8 plates.

Vol. II., in two parts, was ordered to be printed by the present Legislature at its first session, and the work is now in press.

EDUCATION.

The following is a summary of the school statistics of Ohio for the year ending August 31, 1874 :

Number of primary schools	14,356
“ high schools	412
“ teachers in primary schools.....	21,664
“ teachers in high schools	711
“ scholars enrolled in primary schools.....	683,644
“ scholars enrolled in high schools	24,299
Amount paid teachers in primary schools.....	\$4,196,408 20
“ “ high schools	408,101 25
“ for sites and buildings.....	1,472,100 95
“ for fuel and other contingent expenses	1,328,462 00
“ on bonds and interest.....	516,603 20
Making the total amount paid	8,072,167 65
Total enumeration of youth, six to twenty-one years of age.....	988,180
Average amount paid for all school purposes for each youth enumerated ...	\$8 16
Number of universities and colleges.....	36
Number of academies, normal schools, etc	44
Number of schools of theology.....	12
“ “ law	3
“ “ medicine	11

ENUMERATION OF YOUTH, EXPENDITURES FOR SCHOOL PURPOSES,

Number.	COUNTIES.	Enumeration of youth between 6 and 21 years, Sept., 1874.	Number of youth enrolled in the schools during the year end- ing August 31, 1874.	Amount paid for sites and buildings.	Amount paid for fuel and other contingent expenses.
1	Adams	7,905	6,044	\$3,757 35	\$4,352 42
2	Allen	9,330	8,049	8,540 75	8,989 68
3	Ashland	7,677	6,482	11,808 18	10,034 81
4	Ashtabula	10,366	7,613	15,547 35	14,495 86
5	Athens	9,049	7,966	4,180 43	4,827 85
6	Anglaize	8,681	6,146	22,633 51	7,180 64
7	Belmont	15,277	10,718	14,253 17	15,512 43
8	Brown	11,378	8,085	4,837 68	10,547 49
9	Butler	15,444	8,907	20,242 25	32,696 07
10	Carroll	5,306	4,793	3,297 53	3,431 11
11	Champaign	8,405	6,855	46,306 10	12,678 73
12	Clarke	11,070	7,621	16,991 60	19,775 89
13	Clermont	12,056	8,663	27,844 33	13,186 97
14	Clinton	7,918	6,173	1,171 84	10,762 30
15	Columbiana	13,749	11,784	21,680 32	17,836 24
16	Coshocton	8,787	6,785	6,414 62	8,090 40
17	Crawford	9,396	8,163	9,633 97	18,902 78
18	Cuyahoga	51,562	26,683	166,194 36	80,755 93
19	Darke	12,632	10,473	13,970 08	17,287 24
20	Defiance	6,506	5,271	11,561 13	4,068 96
21	Delaware	8,526	6,902	10,545 22	10,077 30
22	Erie	13,888	6,373	26,617 85	35,375 86
23	Fairfield	11,852	8,556	27,615 82	17,646 13
24	Fayette	6,155	4,675	13,788 41	6,297 19
25	Franklin	22,378	15,039	59,311 42	40,235 23
26	Fulton	6,727	6,032	6,622 86	4,335 50
27	Gallia	9,724	7,311	10,096 92	5,397 38
28	Geauga	3,668	3,521	953 83	5,919 19
29	Greene	9,573	7,569	3,382 41	16,890 25
30	Guernsey	8,892	7,239	25,110 70	6,050 47
31	Hamilton	94,642	37,221	127,903 07	235,630 55
32	Hancock	8,959	7,425	19,132 63	10,515 14
33	Hardin	7,962	5,994	6,821 76	9,444 18
34	Harrison	6,617	5,504	15,155 47	5,962 24
35	Henry	6,328	4,324	5,586 65	5,398 82
36	Highland	10,235	8,327	6,637 63	13,677 45
37	Hocking	6,984	5,669	2,847 99	5,310 32
38	Holmes	7,172	5,805	7,999 23	7,559 65
39	Huron	9,441	7,641	19,537 44	15,789 00
40	Jackson	8,363	6,121	2,304 55	3,371 19
41	Jefferson	11,229	8,187	11,028 29	11,466 51
42	Knox	8,437	7,467	15,993 29	10,203 03
43	Lake	4,907	3,971	2,079 22	9,439 64
44	Lawrence	12,865	8,164	10,425 87	6,466 93
45	Licking	13,271	10,411	17,377 57	15,186 89
46	Logan	8,123	6,926	5,387 50	10,246 56
47	Lorain	10,477	8,245	44,016 73	11,426 36
48	Lucas	17,588	11,238	39,943 54	36,099 89
49	Madison	5,782	4,307	13,717 80	10,436 13

ETC., IN OHIO, FOR THE YEAR ENDING AUGUST 31, 1874, BY COUNTIES.

AMOUNT PAID TEACHERS.		Total amount of expenditures for school purposes, including debts.	Average amount paid teachers for each youth enumerated.	Average amount paid teachers for each youth attending school.	Average amount paid for all school purposes for each youth enumerated.	Number.
Primary.	High.					
\$29,772 83	.....	\$39,322 43	\$3 75	\$4 93	\$4 98	1
35,531 53	\$1,370 00	62,551 23	4 67	6 10	7 91	2
33 820 58	1,292 10	58,435 66	3 77	5 89	7 61	3
35,861 41	8,458 16	88,399 67	4 28	5 82	5 88	4
29,120 09	1,320 00	39,498 82	3 36	3 82	4 36	5
30,408 19	3,510 00	63,840 34	3 91	5 52	7 36	6
6,426 83	4,431 67	100,368 44	3 98	5 68	6 57	7
43,883 89	5,097 00	66,256 29	4 30	6 05	5 82	8
75,655 69	2,532 50	161,370 29	5 06	8 78	10 45	9
20,168 83	1,458 47	30,310 99	4 08	4 51	5 71	10
44,222 96	4,141 25	116,429 02	5 76	7 05	13 89	11
60,545 59	450 00	112,763 68	5 51	8 00	10 19	12
56,084 56	2,545 50	106,929 92	4 87	6 77	8 87	13
42,134 46	3,733 64	66,326 45	5 79	7 43	8 38	14
52,562 06	7,471 34	116,092 43	4 37	5 09	8 44	15
35,575 42	1,676 00	53,934 77	4 29	5 54	6 14	16
34,062 20	3,165 75	89,657 03	3 89	4 56	9 55	17
202,912 98	31,891 15	507,786 31	4 56	8 80	9 85	18
50,658 97	4,255 00	94,550 96	4 35	5 24	7 49	19
20,900 47	1,800 00	39,511 02	3 50	4 32	6 06	20
38,071 74	3,220 38	62,714 64	4 84	5 98	7 36	21
39,802 04	5,114 25	109,480 11	3 24	7 05	7 88	22
48,366 37	2,642 58	108,675 95	4 30	5 96	9 17	23
35,074 07	1,648 00	58,697 67	5 97	7 86	9 52	24
115,400 58	12,875 33	247,339 22	5 73	8 53	11 05	25
21,427 04	3,746 75	40,016 67	3 74	4 17	6 63	26
32,995 53	2,142 50	55,407 06	3 61	7 59	5 69	27
19,353 39	1,765 00	29,953 34	5 79	5 71	8 17	28
49,400 67	5,143 00	87,001 94	5 69	7 21	9 09	29
37,004 42	1,350 00	75,725 17	4 31	5 29	8 52	30
519,042 36	61,777 58	963,340 63	6 14	15 60	10 18	31
33,301 51	3,844 06	68,882 75	4 15	5 00	7 69	32
29,196 68	2,163 33	51,553 95	3 94	5 27	6 48	33
32,168 95	2,639 47	59,726 92	5 38	6 47	9 03	34
19,353 46	1,015 00	35,125 99	3 22	4 71	5 55	35
50,384 52	1,403 33	76,101 86	5 06	6 22	7 44	36
24,648 98	700 00	35,269 00	3 64	4 49	5 05	37
24,690 51	600 00	42,369 63	3 52	4 35	5 89	38
45,149 14	8,036 67	94,878 11	5 64	6 96	10 05	39
28,851 23	1,000 00	37,598 19	3 59	4 89	4 49	40
46,702 95	5,857 75	95,877 57	4 68	6 42	8 54	41
36,173 79	3,201 12	67,446 06	4 69	5 29	7 99	42
21,399 59	5,073 00	40,133 12	5 40	6 66	8 20	43
38,646 34	2,000 00	58,554 14	3 16	4 98	4 55	44
42,948 24	5,813 40	96,023 17	3 67	4 69	7 24	45
33,467 39	5,585 68	58,317 38	4 81	5 64	7 18	46
39,836 57	8,123 05	111,643 63	4 59	5 81	10 66	47
76,300 15	10,172 50	207,301 25	4 92	7 69	11 79	48
39,054 86	1,185 00	65,593 79	6 96	9 34	11 34	49

REPORT OF SECRETARY OF STATE.

ENUMERATION OF YOUTH, ETC.—Continued.

Number.	COUNTIES.	Enumeration of youth between 6 and 21 years, Sept., 1874.	Number of youth enrolled in the schools during the year end- ing August 31, 1874.	Amount paid for sites and build- ings.	Amount paid for fuel and other contingent expenses.
50	Mahoning	12,398	8,300	\$9,751 78	\$10,524 81
51	Marion	6,144	5,901	15,525 50	9,050 42
52	Medina	6,557	5,350	12,708 57	7,946 00
53	Meigs	11,551	8,994	17,729 60	9,705 93
54	Mercer	7,027	5,639	32,517 27	3,933 98
55	Miami	12,487	9,191	28,290 00	6,787 49
56	Monroe	9,810	7,832	10,465 13	6,158 63
57	Montgomery	21,731	13,599	9,461 52	36,392 71
58	Morgan	6,790	5,949	4,212 80	7,854 52
59	Morrow	6,232	5,471	8,323 55	9,064 67
60	Muskingum	16,317	11,539	10,610 92	23,731 33
61	Noble	7,388	6,507	1,193 50	3,998 25
62	Ottawa	5,799	4,233	9,118 60	5,225 41
63	Paulding	4,193	3,182	3,847 81	1,886 08
64	Perry	7,883	6,547	5,899 11	4,904 92
65	Pickaway	9,569	6,898	29,343 53	7,229 70
66	Pike	5,725	4,592	1,737 04	5,539 40
67	Portage	7,824	6,581	10,791 63	15,854 59
68	Preble	7,518	6,410	19,209 99	10,602 72
69	Putnam	7,447	6,114	6,589 97	5,018 80
70	Richland	11,180	8,991	7,220 20	18,537 52
71	Ross	12,899	8,605	23,663 26	14,459 37
72	Sandusky	9,748	7,625	16,753 05	14,158 84
73	Scioto	11,855	7,131	3,611 05	7,907 64
74	Seneca	11,703	8,371	11,655 26	15,811 86
75	Shelby	7,843	6,011	5,007 18	10,988 50
76	Stark	18,986	14,041	26,342 86	23,062 46
77	Summit	11,973	9,170	27,529 54	21,578 11
78	Trumbull	13,762	10,013	18,355 18	19,379 27
79	Tuscarawas	13,013	10,092	6,599 91	13,504 54
80	Union	6,713	5,735	8,594 44	5,357 38
81	Van Wert	7,436	6,046	5,139 34	6,137 49
82	Vinton	5,986	4,480	1,258 99	3,675 19
83	Warren	9,293	7,273	16,831 57	16,175 45
84	Washington	15,130	11,990	4,311 59	10,933 61
85	Wayne	13,177	10,989	27,236 64	16,388 74
86	Williams	7,777	7,617	9,240 61	6,358 13
87	Wood	10,139	8,329	8,684 05	9,714 65
88	Wyandot	6,928	6,174	8,130 19	4,758 11
	Totals	988,180	706,943	\$1,472,100 95	\$1,328,462 00

ENUMERATION OF YOUTH, ETC.—Continued.

AMOUNT PAID TEACHERS.		Total amount of expenditures for school purposes, including debts.	Average amount paid teachers for each youth enumerated.	Average amount paid teachers for each youth attending school.	Average amount paid for all school purposes for each youth enumerated.	Number.
Primary.	High.					
\$35,971 91	\$7,861 20	\$72,670 63	\$3 54	\$5 28	\$5 86	50
30,877 61	1,889 92	58,981 45	5 33	5 55	9 60	51
27,595 44	2,912 24	55,295 56	4 65	5 70	8 43	52
42,891 49	1,656 67	76,004 85	3 86	4 95	6 58	53
23,022 84	750 00	63,200 41	3 41	4 25	9 00	54
53,946 93	11,590 00	103,378 64	5 25	7 13	8 28	55
31,141 67	1,293 35	49,130 78	3 31	4 14	5 01	56
117,677 67	11,545 00	214,883 09	5 95	9 50	9 89	57
32,205 31	500 00	54,234 32	4 82	5 49	7 98	58
26,672 74	3,157 74	61,712 70	4 79	5 45	9 90	59
72,983 95	7,814 00	119,670 14	4 95	7 00	7 33	60
27,759 89	1,311 00	35,127 14	3 93	4 47	4 93	61
17,360 37	2,091 25	41,708 22	2 63	3 61	7 19	62
12,813 57	-----	18,460 17	3 05	4 03	4 40	63
27,793 95	1,574 46	40,357 44	3 73	4 49	5 12	64
40,444 15	4,512 50	84,902 51	5 25	6 53	9 90	65
27,233 75	-----	36,469 19	4 76	5 93	6 39	66
38,852 43	4,470 00	77,292 18	5 54	6 58	9 83	67
43,016 35	1,607 00	78,750 41	5 94	6 96	10 49	68
27,169 75	700 00	46,119 75	3 74	4 56	6 19	69
45,215 60	5,267 04	91,447 54	4 51	5 61	8 18	70
66,702 21	4,269 00	124,683 03	5 49	8 25	9 67	71
40,760 53	4,734 00	79,156 42	4 67	5 97	8 12	72
45,047 53	2,250 00	62,646 73	3 93	6 63	5 29	73
46,653 78	2,300 00	78,820 90	4 18	5 85	6 74	74
33,536 16	675 00	51,587 84	4 37	5 70	6 59	75
69,936 40	8,418 64	159,121 34	4 13	5 58	8 39	76
61,618 45	6,223 00	135,526 66	5 68	7 39	11 32	77
53,949 14	6,244 64	105,700 82	4 39	5 93	7 69	78
49,010 08	3,438 93	77,017 40	4 03	5 19	5 91	79
32,900 49	1,366 85	49,268 28	4 69	5 50	7 34	80
24,703 67	1,980 00	48,652 20	3 59	4 41	6 54	81
22,146 46	1,125 00	28,960 06	3 91	5 19	4 90	82
49,690 55	8,890 57	94,497 64	6 30	8 20	12 99	83
57,397 43	5,471 00	83,020 07	4 15	5 25	5 48	84
43,466 16	5,627 75	109,534 56	3 73	4 48	8 30	85
22,662 55	6,919 20	45,999 70	3 93	3 96	5 91	86
36,369 34	3,270 15	58,269 47	3 91	4 79	5 74	87
27,227 29	1,944 99	44,310 76	4 21	4 72	6 39	88
\$4,196,408 20	\$408,101 25	\$8,072,167 65	\$4 66	\$6 51	\$8 16	

The following table exhibits the public school expenditures in the several States and Territories in 1873 per capita of the population of legal school age, as shown by the report of Hon. John Easton, National Commissioner of Education:

No.	States and Territories.	Expenditures per capita.	No.	States and Territories.	Expenditures per capita.
1	Massachusetts	\$21 74	25	Mississippi	\$3 58
2	Nevada	17 35	26	West Virginia	2 77
3	California	14 92	27	Missouri	2 64
4	Nebraska	11 91	28	Louisiana	2 58
5	Connecticut	11 60	29	Arkansas	2 27
6	Rhode Island	11 60	30	Kentucky	2 25
7	Illinois	10 18	31	Virginia	2 24
8	New Jersey	8 62	32	South Carolina	1 60
9	Iowa	8 61	33	Florida	1 49
10	Kansas	7 94	34	Alabama	1 21
11	Michigan	7 47	35	Georgia	65
12	New York	7 21	36	North Carolina	55
13	Ohio	7 03	37	Tennessee	-----
14	Pennsylvania	6 93	38	Colorado	17 50
15	New Hampshire	6 83	39	Montana	9 43
16	Vermont	6 77	40	District of Columbia ..	9 42
17	Indiana	5 63	41	Idaho	8 46
18	Oregon	4 97	42	Utah	4 69
19	Maryland	4 90	43	Washington	4 42
20	Minnesota	4 80	44	Arizona	3 33
21	Wisconsin	4 80	45	Dakota	2 93
22	Maine	4 27	46	New Mexico	1 77
23	Delaware	4 02	47	Indian	-----
24	Texas	3 90	48	Wyoming	-----

AVERAGE MONTHLY WAGES OF PUBLIC SCHOOL TEACHERS IN THE SEVERAL STATES AND TERRITORIES IN 1873, AS SHOWN BY THE REPORT OF HON. JOHN EATON, NATIONAL COMMISSIONER OF EDUCATION.

STATES AND TERRITORIES.	Male.	Female.	STATES AND TERRITORIES.	Male.	Female.
Wyoming	\$150 00	\$70 00	Wisconsin	\$43 66	\$27 34
Nevada	116 53	88 73	Pennsylvania	42 69	34 92
Arizona	100 00	100 00	Missouri	42 43	31 43
Massachusetts	93 65	34 14	Ohio	41 00	29 00
District of Columbia ..	91 66	62 50	New Hampshire	40 78	23 84
California	84 28	63 37	Alabama	40 00	40 00
Rhode Island	75 72	41 97	Maryland	39 86	39 86
Montana	68 41	68 41	Nebraska	39 60	33 80
Connecticut	67 01	34 09	Kansas	38 43	30 64
New Jersey	65 92	36 61	Minnesota	36 30	29 08
Colorado	62 00	51 00	Iowa	36 28	27 68
Arkansas	60 00	40 00	Florida	35 00	35 00
Texas	57 00	57 00	Maine	34 28	15 16
Louisiana	55 64	55 64	West Virginia	34 00	28 89
Illinois	52 92	40 51	South Carolina	33 78	32 06
Michigan	51 94	27 13	Tennessee	32 04	32 04
Mississippi	51 32	51 32	Virginia	32 00	32 00
New York	49 53	49 53	Dakota	30 00	30 00
Utah	47 59	24 14	North Carolina	30 00	25 00
Oregon	47 54	43 70			

No reports of this item were received from Delaware, Georgia, Indiana, Kentucky, Vermont, New Mexico, Washington, and Idaho.

AGES ENUMERATED IN THE SCHOOL CENSUS IN 1873, IN THE STATES AND TERRITORIES, AS SHOWN BY THE REPORT OF HON. JOHN EATON, NATIONAL COMMISSIONER OF EDUCATION.

Number.	STATES AND TERRITORIES.	School age.	Number.	STATES AND TERRITORIES.	School age.
1	Rhode Island	4 to 15	25	Missouri	5 to 21
2	Connecticut	4 to 16	26	Nebraska	5 to 21
3	Utah	4 to 16	27	New York	5 to 21
4	Oregon	4 to 20	28	Virginia	5 to 21
5	Wisconsin	4 to 20	29	Colorado	5 to 21
6	Florida	4 to 21	30	Dakota	5 to 21
7	Maine	4 to 21	31	Idaho	5 to 21
8	New Hampshire	4 to 21	32	South Carolina	6 to 16
9	Montana	4 to 21	33	Indian	6 to 16
10	Washington	4 to 21	34	District of Columbia	6 to 17
11	California	5 to 15	35	Georgia	6 to 18
12	Massachusetts	5 to 15	36	Nevada	6 to 18
13	New Jersey	5 to 18	37	Tennessee	6 to 18
14	Maryland	5 to 20	38	Texas	6 to 18
15	Michigan	5 to 20	39	Kentucky	6 to 20
16	Vermont	5 to 20	40	Illinois	6 to 21
17	Wyoming	5 to 20	41	Indiana	6 to 21
18	Alabama	5 to 21	42	Louisiana	6 to 21
19	Arkansas	5 to 21	43	North Carolina	6 to 21
20	Delaware	5 to 21	44	Ohio	6 to 21
21	Iowa	5 to 21	45	Pennsylvania	6 to 21
22	Kansas	5 to 21	46	West Virginia	6 to 21
23	Minnesota	5 to 21	47	Arizona	6 to 21
24	Mississippi	5 to 21	48	New Mexico* .....	.....

* Not reported.

OHIO AGRICULTURAL AND MECHANICAL COLLEGE.

BY PRESIDENT EDWARD ORTON.

HON. A. T. WIKOFF, *Secretary of State* :

DEAR SIR:—I am glad to avail myself of the opportunity which you offer of furnishing for publication in your forthcoming annual report a short sketch of one of the last established and least known of the public institutions of the State, namely, the Ohio Agricultural and Mechanical College. I will speak briefly of its origin and endowment, of its plan and scope, and of its equipment and present condition.

1. The Ohio Agricultural and Mechanical College is founded on the Congressional land grant of July, 1862. By that act a large amount of the public land was turned over to the several States, the proceeds of the sales to be devoted to the better education of the industrial classes. The share of each State was proportioned to its representation in the National Legislature, and thus six hundred and thirty thousand acres came into the possession of Ohio. This munificent gift was unfortunately pressed for sale upon a temporarily overstocked market, and the State realized only fifty-four cents to the acre. The total amount of the sales (\$342,450) was, however, put at interest, and when the College was opened in September, 1873, the principal and interest together constituted a productive fund of something over \$500,000, the annual income from which slightly exceeds \$30,000.

The Legislature having passed an act to authorize the several counties of the State to raise money to secure the location of the College, an offer of \$300,000 from Franklin county was accepted by the Board of Trustees, and the College was permanently located at Columbus. The money furnished by Franklin county has been mainly expended in the three following items: 1. The purchase of a valuable farm of 320 acres within the corporate limits of the city of Columbus. 2. The erection of a spacious and elegant college building and two boarding-houses and dormitories for students. 3. The equipment of the various departments of instruction in the college.

The value of the College farm has been greatly enhanced since its purchase by the rapid growth of the city in its direction. As land is rated and sold on all sides of it, it is now worth at the lowest calculation double the amount paid for it (\$117,508).

The Legislature has also turned over to the college the proceeds arising from the sale of various tracts of unsurveyed lands within the Virginia Military District, and it is hoped that a considerable amount will ultimately be realized from this source.

2. Upon leaving the region of accomplished facts and exact figures and taking up the second topic proposed, namely, the true plan and scope of this institution, we enter upon debated ground, and find every where decided and discordant views as to what it should be and do. Unfortunately, the organic law is not free from ambiguity; at least, diverse constructions have been put upon its language by equally sincere and zealous friends of industrial education. "The leading object" of the institutions to be supported by the endowments arising from the land grant "shall be," in the words of the organic act, "to teach such branches of learning as are related to agriculture and the mechanic arts," "without excluding other scientific and classical studies," "in order to promote the liberal and practical education of the industrial classes in the several pursuits and professions of life."

It is obvious that a wide and generous scheme of education can find place under such a charter, and it is hard to see how any narrow or exclusive plan can be reconciled with it. Both sorts of schemes, nevertheless, have been and are advocated as legitimately derived from its terms.

Perhaps it will help us in gaining an idea of the kind of institutions that fall within the scope of the law to notice one or two kinds that seem to be excluded.

It seems safe to say that it would be a perversion of the fund to establish upon it an institution similar in kind to the literary colleges that already abound in Ohio. These institutions may turn out an occasional farmer or mechanic, but nobody will claim for them that it is their "leading object" to teach such branches as are related to agriculture and the mechanic arts.

On the other hand, it would seem to be a real though less gross violation of the letter and spirit of the law to devote these foundations to schools narrowly agricultural in their scope—in other words, to institutions that should make it their chief concern to give training in the *art* of practical agriculture; for, aside from the clause that forbids the exclusion of "other scientific and classical studies," the mechanic arts are jointly named with agriculture in the national grant, and are entitled to an equal share with it to all educational advantages furnished by the grant.

The Trustees of the Ohio Agricultural and Mechanical College have sought to avoid these and other forbidden paths, and, after mature deliberation and prolonged discussion, have established an institution and

opened courses of study that seem to them to meet the terms of the law in letter and in spirit. The institution which they have organized may be called a scientific school, liberal in its character and practical in its aim. The central departments in it are those of Physics, Mechanics, Engineering, Chemistry, Zoology, Botany, Geology, and Practical Agriculture, while the common ground of all educational processes, namely, linguistic and mathematical training, is sufficiently provided for. They are encouraged to believe that they have made no mistake by the emphatic indorsement that the United States Commissioner of Education, who may in some sense be regarded as an official expounder of the meaning and intent of the legislation referred to, gives to their view in his recently published report. "There seems," he remarks, "to be in the popular mind a misapprehension of the scope of the law of 1862, providing for the establishment of these institutions. At the time of the passage of the act there were in America very few instrumentalities for adequate instruction in either theoretical or applied science; while in Europe the schools of science had already reached a high degree of development, and were exercising a far-reaching influence, not only on all the professions outside of the theological and legal, and in all departments of arts and manufactures, but also greatly modifying theories and methods of education in nearly all its phases. The international expositions had opened the eyes of our educators and scientists to the inferiority of our country in almost all departments of applied science. Our students were resorting to the European schools for scientific training. Few original scientific works of authority were produced, or could be produced, here from the lack of the requisite opportunities for scientific culture. The country abounded in material wealth; it was poor and provincial in the sciences and arts. *What was demanded for our country was, therefore, a class of schools combining in their curriculum means for thorough education in the sciences, both theoretical and applied, and in all the elements of true modern culture. Such appears to have been the intention of the act of 1862.* Its spirit was broad and liberal, excluding nothing which experience had shown to be valuable in modern education, while expressly providing for means of scientific instruction in agriculture and the mechanic arts."

The Commissioner further says: "The colleges which have organized their curriculum claim to have provided for special instruction of students in agriculture and in the mechanic arts. What would constitute a liberal and practical education in agriculture and the mechanic arts? It would probably be admitted to comprise, besides a respectable knowledge of the vernacular and its literature, a knowledge of the laws of mechanics and physics; a knowledge of natural history and of geology and botany; of experimental

chemistry, both organic and inorganic; of engineering and surveying, as related to irrigation and the reclaiming of waste lands; of political, rural and domestic economy. Every one of these branches of knowledge is intimately related to scientific agriculture and the mechanic arts. Certainly the demands of modern science in either or both of these fields far outrun the usual popular and superficial estimate of them. But while science was appointed to be the leading aim of the schools, there was to be no exclusion of other studies which are suited 'to bring the light of general culture to illuminate the technicalities of special pursuits.' The interest of the country and its honor alike require that the colleges should be thorough-going and maintain courses of instruction in all departments of science. Thus only can they meet the exigencies of the times and place our country on a par with European nations."

The Ohio Agricultural and Mechanical College has done for the great interests whose name it bears what has been sketched, and more. Besides furnishing ample instruction in the sciences relating to agriculture and the mechanic arts, it has already established a chair of practical agriculture, and hopes soon to add a department of practical mechanics. It is now prepared to render most useful service to the great departments of industrial life. Its doors are open to all comers, and its instruction is furnished without charge. The only restriction is, that candidates for entrance shall be qualified to take up with profit the subjects here taught. If it be asked what qualifications are requisite for entrance, the answer is, *a good common school education*. Any one who knows well the elements of English grammar, geography, and arithmetic, with the single addition of elementary algebra, can find place in the lower classes formed here. The present requirements for admission are, however, criticised from two opposite sides—on the one hand as being too high, and on the other as being too low. The first named complaint comes in the interest of young men who seek to enter a college, while, by the grade of their attainments, they really belong in a common school. They have never mastered the common school branches, and are unprepared to take up, with advantage, advanced studies. The College does not propose to duplicate the work of the common schools, even though the work of the common schools is sometimes inadequately done. To the teaching of these branches Ohio now devotes more than seven millions of dollars annually. It would be a gross perversion of the national bequest to spend one dollar of the thirty thousand which it annually produces, in teaching these elementary studies, already so amply provided for by the State.

The second criticism is suggested in the interest of the graded schools of the State. It is claimed that students will be tempted to leave the

systematic and extended courses of our high schools, if the requirements for admission to the College allow them to enter here before completing the high school courses. To this charge it is to be answered, in the first place, that the state of things complained of *cannot be helped*. Good faith forbids that such conditions of entrance shall be imposed as would exclude from the College that large part of our population that gets its training in our common country schools. Through the same door that such students enter, pupils can also enter from the lower years of a high school course. In the second place, it is believed that the evil will not prove a serious one. The College unhesitatingly recommends that all students who can shall complete a high school course. They will find much in it that the College does not furnish, and which will give them a decided advantage in all subsequent work. They gain also advanced standing in the College by completing their high school work; but inasmuch as the two courses are necessarily dissimilar, their gain in this respect is not a proper measure of the real service that a more extended course of study has given them.

3. In the third place and finally, a few words must be said in regard to the equipment and present condition of the College.

Twenty-five thousand dollars (\$25,000) have been expended in the outfit of the College thus far. The department of Physics and Mechanics is well equipped. It is safe to say that the opportunities for studying these great and fundamental branches here are decidedly superior to those elsewhere offered in the State. The laboratory method of study has been adopted, the student being obliged to make the experiments and repeat the demonstrations upon which these branches are founded.

Ample provision has been begun for the thorough and comprehensive study of theoretical and practical chemistry in its main sub-divisions. The laboratory is already well furnished for ordinary work, and will be made to keep pace with the growing necessities of the College by all additions and enlargements required.

In the department of Surveying and Engineering a full set of the best instruments in the market is provided.

Much useful material in the department of Practical Agriculture and Botany has already been accumulated, in the way of specimens, charts and models. A portion of the College farm is to be set aside as an experimental station, and this will furnish invaluable assistance in these departments.

A zoological laboratory and museum has been begun, and is already in a condition to render very important service to the agricultural and general student.

The cabinets in Geology and Mineralogy contain a considerable amount of excellent material—the geology of Ohio in both its systematic and economical aspects being especially well represented.

A skillful instructor has been provided in free-hand and mechanical drawing, and all students can receive thorough training in these important and practical subjects.

There are now in attendance at the College sixty-five students, distributed through its different departments of instruction. Of those that have come from the farm, a large proportion design to return to the farm; others are fitting themselves to be engineers, mechanics, or practical chemists, and others, still, are seeking a general scientific education that can be turned to account in any department of life. It is for industrial life rather than for the learned professions that students trained here are, for the most part, preparing themselves.

The courses of instruction adopted are believed to combine in a happy and, to some extent, original way the systems of required and elective studies, providing for the special tastes and necessities of the student, and still securing to him something of symmetry and balance in his education.

To those who have but little time to spend—one year, or two, or three—the range of studies in the College is freely offered, ability to do the work being the only condition imposed.

A three years' agricultural course has been shaped, which, it is believed, contains as much that the farmers of the State ought to know as can well be comprised within these limits of time.

The friends of the College sometimes betray disappointment over its humble beginning and impatience with its slow growth, but all such may find comfort in remembering that, if humble, its beginning at least is honest and unpretending, and that its growth, though slow, seems safe and sure. It keeps what it gets. Every term adds to its efficiency and compactness. Its courses of study are taking definite shape, and its tone and spirit are becoming established. No reaction is in store for it from the giving way of "unfounded claims and excessive pretensions," but its steady and natural growth seem certain to be continued until it attains proportions which shall compel general recognition. When public attention is directed to it, these anomalous facts will come to light, viz., that a State institution has been growing to a vigorous and efficient life without receiving one dollar from the treasury of the State, and almost without the knowledge of the people of the State. The people will certainly recognize the great services which this institution is able and willing to render to their industrial and educational interests, and when they see this it

is hard to believe that they will not demand that it shall share in the fostering and beneficent care which the State gives to all its other institutions.

With great respect, very truly yours,

EDWARD ORTON.

COLUMBUS, OHIO, January 5, 1875.

TEMPERATURE AND RAIN-FALL.

MONTHLY MEAN TEMPERATURE AT SEVERAL STATIONS IN OHIO IN 1874.

STATIONS.	Latitude.	January.	February.	March.	April.	May.	June.	July.	August.	Septem-ber.	October.	Novem-ber.	Decem-ber.	Mean for the year.
Cleveland.....	41°30'	31.35	29.41	35.88	38.00	59.28	70.39	72.03	69.14	66.39	52.88	39.91	32.48	49.76
Hudson.....	41 15	29.16	29.01	34.36	37.80	60.35	71.60	72.72	70.57	67.72	52.15	38.33	30.36	49.51
L. Mountain.....	41 38	30.23	28.40	35.20	37.00	58.00	68.70	70.80	69.00	66.60	52.50	40.00	31.30	48.90
Toledo*.....	41 39	32.40	31.10	37.50	40.80	62.10	72.10	74.70	72.00	67.50	53.40	40.50	32.10	50.20
Urbana.....	40 06	31.98	32.35	39.38	43.80	65.30	75.20	75.71	74.43	64.94	63.44	39.82	33.65	52.83
Massillon.....	40 47	32.43	32.13	38.19	40.68	62.51	70.56	75.74	72.45	69.83	54.34	41.52	34.41	52.00
Marietta.....	39 25	36.77	38.63	42.51	46.54	63.36	75.00	75.88	71.11	68.30	51.92	41.15	35.84	53.91
Portsmouth.....	38 45	39.21	41.63	46.75	52.00	68.39	81.13	77.72	75.16	71.03	57.06	45.77	41.58	58.12
Hillsborough †.....	39 13	32.12	33.17	38.88	42.80	63.82	75.53	74.75	71.73	67.87	53.10	40.49	34.10	52.36
Cincinnati.....	39 06	34.00	35.30	41.90	45.96	66.90	76.30	77.80	78.20	70.50	56.10	43.00	36.70	55.24

MONTHLY AMOUNT OF WATER FROM RAIN AND SNOW, IN INCHES, AT SEVERAL STATIONS IN OHIO IN 1874.

STATIONS.	Feet above the sea.	January.	February.	March.	April.	May.	June.	July.	August.	Septem-ber.	October.	Novem-ber.	Decem-ber.	Total.
Cleveland.....	685	5.57	3.89	1.91	2.87	1.87	4.11	4.09	2.04	4.83	2.29	3.12	1.84	38.43
Hudson.....	1137	5.95	3.80	2.80	3.60	1.95	2.25	3.50	1.35	2.75	1.82	3.20	1.77	34.74
L. Mountain.....	1340	7.17	5.12	3.11	3.69	3.55	4.00	4.80	1.35	4.80	1.30	3.46	2.10	44.45
Toledo §.....	602	3.53	2.78	1.39	3.14	1.61	4.06	2.09	2.43	0.80	0.35	2.99	0.64	25.81
Urbana.....	1044	4.68	4.23	2.70	4.41	1.32	2.19	3.24	2.27	1.61	0.53	3.19	3.66	34.03
Massillon.....	962	4.45	3.87	2.30	3.05	1.87	2.70	4.10	2.35	2.60	0.80	2.90	1.45	32.44
Marietta.....	640	5.45	3.44	2.57	4.59	0.23	2.00	6.08	2.48	2.19	0.47	4.19	5.88	39.57
Portsmouth.....	523	4.63	3.71	2.62	5.38	1.18	3.46	6.22	1.94	2.50	0.24	3.64	2.80	38.32
Hillsborough †.....	.....	4.10	3.64	2.83	3.38	0.26	1.66	7.38	1.04	2.43	0.77	4.02	3.49	35.00
Cincinnati.....	523	3.37	4.40	3.03	5.23	1.15	2.25	3.47	1.05	1.69	0.98	4.42	2.34	33.38

For records of the observations I am indebted to the following gentlemen : Gustavus A. Hyde, Esq., Cleveland ; Prof. Charles J. Smith, Hudson ; E. J. Ferriss, Esq., Little Mountain ; Serg't Joseph E. Cook, of Signal Service, U. S. A., Toledo ; Milo G. Williams, Esq., Urbana ; Dr. Joseph Watson, Massillon ; George O. Hildreth, M. D., Marietta ; D. B. Cotton, M. D., Portsmouth ; George W. Harper, A. M., Cincinnati, and J. McD. Mathews, Hillsborough.

* Highest barometer, 30.8 inches, December 31st; lowest, 29 inches, November 23d; highest temperature 97°, July 7th; lowest, 20°, January 17th.

† This is 2.90° above the average for a series of years.

‡ Average temperature for 32 years, 51.06°.

§ Number of days on which rain or snow fell, 137; number of miles traveled by wind, 85,544; aurorae observed, 13.

|| This is 5.75 inches below the average for the past 22 years.

¶ Average rain-fall of 11 years, 39.5 inches.

The following table exhibits the annual mean temperature at several stations in Ohio for a series of years :

STATIONS.	1862.	1863.	1864.	1865.	1866.	1867.	1868.	1869.	1870.	1871.	1872.	1873.	1874.
Cincinnati	55.78	53.83	53.18	55.30	53.70	53.40	52.55	52.55	55.31	55.37	53.42	52.47	55.24
Portsmouth	57.11	56.12	55.29	55.58	54.07	53.22	53.86	53.73	55.86	55.60	53.10	54.80	54.72
Marietta	52.62	51.91	51.00	52.73	50.74	50.86	50.61	50.73	52.31	52.91	51.96	52.59	53.91
Urbana	51.12	51.48	49.88	51.37	49.52	49.65	49.49	49.65	52.06	52.61	49.50	50.05	52.83
Cleveland	51.03	51.02	50.53	50.82	48.85	49.06	47.20	48.00	49.84	49.47	48.15	47.93	49.76
Hudson	49.08	48.85	48.76	51.31	49.15	50.13	50.68	48.55	.....	.....	.....	48.22	49.51
Toledo	51.73	51.07	49.99	49.64	47.99	48.82	47.76	48.51	.....	.....	48.70	49.50	50.20
Little Mountain	43.83	43.86	43.84	44.55	42.49	47.96	46.24	47.02	48.69	49.24	46.88	47.28	48.98

The following table exhibits the annual amount of water from rain and snow, in inches, at several stations in Ohio for a series of years :

STATIONS.	1862.	1863.	1864.	1865.	1866.	1867.	1868.	1869.	1870.	1871.	1872.	1873.	1874.
Cincinnati	38.83	40.05	34.51	44.58	43.60	28.91	41.60	39.84	28.03	35.64	32.54	32.78	33.38
Portsmouth	39.19	36.77	34.61	53.57	44.97	45.01	45.09	41.85	40.86	31.11	31.13	45.49	38.32
Marietta	42.71	37.06	40.93	48.84	47.26	46.70	50.03	42.86	40.18	29.02	32.36	47.98	39.57
Urbana	37.79	36.56	32.19	46.04	49.62	31.86	46.31	42.71	32.30	30.64	28.53	37.17	34.03
Cleveland	36.99	30.76	32.02	31.48	48.91	32.83	36.03	39.02	46.96	32.78	37.74	41.40	38.43
Hudson	31.20	29.40	39.12	40.32	35.16	22.08	20.16	37.44	.....	.....	.....	42.23	34.74
Toledo	43.00	32.64	37.15	39.31	40.69	31.06	42.94	42.25	32.84	28.72	28.53	35.38	25.81
Little Mountain .....	.....	.....	.....	.....	.....	40.90	45.21	49.14	60.26	36.60	30.35	47.20	44.45

CRIMES, COSTS, AND PUNISHMENT.

The reports of the clerks of the courts of common pleas for the year ending June 30, 1874, show that 1,628 indictments were pending at the beginning of the year against 1,669 persons, for all classes of crimes; 7,818 indictments were found against 6,041 persons, and 5,132 indictments against 4,652 persons were disposed of, leaving 4,314 indictments against 3,058 persons pending at the close of the year. A comparison with the numbers reported the previous year shows an increase of 4,093 in the number of indictments found, and of 2,123 in the number of persons included. This increase is mostly for offenses against the liquor law.

The number of persons under indictment within the year for each class of crime was as follows :

Murder in the first degree.....	69
Murder in the second degree.....	38
Manslaughter.....	39
Administering poison with intent to kill.....	10
Assault with intent to kill.....	105
Shooting, stabbing, cutting, etc., with intent.....	230
Assault and battery.....	779
Procuring abortion, or attempting the same.....	20
Rape.....	41
Assault with intent to commit rape.....	53
Robbery.....	79
Mayhem.....	6
Assault with attempt to commit mayhem.....	10
Kidnapping.....	1
All other crimes against the person.....	76
Arson, or attempt to commit arson.....	55
Burglary.....	216
Grand larceny.....	355
Burglary and larceny.....	244
Petit larceny.....	250
Receiving, buying or concealing stolen property.....	38
Forging and uttering forged instruments.....	91
Horse-stealing, or concealing stolen horse or horse thief.....	101
Counterfeiting or passing counterfeit money.....	4
Selling or conveying land without title.....	5
Injuring railroad or obstructing track.....	18
Burning property.....	3
Embezzlement.....	78
Obtaining money under false pretenses.....	42
Malicious destruction of property.....	75
Forging brand, stamp or label.....	1

All other crimes against property	120
Bigamy	11
Incest	11
Fornication	18
Seduction	15
Adultery	21
Riot	210
Libel	12
Carrying or wearing concealed weapons	29
Perjury and subornation of perjury	26
Offenses against the liquor law	3,548
Offenses against the gambling law	219
Keeping houses of ill-fame	78
Illegal voting, or obtaining or permitting the same	11
Bribery and attempt to bribe	5
Betting on elections	2
All other statutory crimes	246
Total	7,710

These persons were punished or cases otherwise disposed of, as follows :

Executed	2
Imprisoned in the penitentiary	458
Imprisoned in county jail only	100
Fined and imprisoned in county jail	319
Fined only	1,740
Restitution and imprisonment in county jail	26
Restitution only	8
Restitution and fine	13
Sent to Reform School	16
Total number punished	2,682
Acquitted	382
Indictments quashed, laid away, etc., against	348
Nolle prosequi entered in cases against	1,232
Died previous to termination of prosecution	8
Total number disposed of without trial	1,970
Failed to arrest	453
Escaped	58
Trials were not commenced against	2,154
Trials commenced and cases continued against	393
Total cases pending at the close of the year against	3,058

The reports show that the counties paid \$19,446 to counsel for defending 491 persons indicted for crime, being an average of \$39.60 for each defendant.

FINES, COSTS, FORFEITED RECOGNIZANCES, AND PRISONERS.

The reports show that the aggregate amount of fines assessed during the year by the courts of common pleas was \$100,733.91; the amount collected, \$35,979.99, and the amount probably collectible, \$15,190.50. The costs taxed in criminal cases were \$133,652.76, of which \$87,570.90 were taxed against defendants, and \$24,813.26 were collected from defendants. Recognizances were forfeited to the amount of \$44,343.11, and \$6,887.98 were collected, and \$27,447.25 collectible.

The nativity of prisoners, as reported by the sheriffs, was as follows :

United States	3,175
England and Wales	156
Scotland	47
Ireland	539
British America and Canada.....	51
Germany	461
France.....	28
Italy	26
Spain.....	14
Switzerland.....	30
Sweden and Norway.....	5
Belgium and Holland.....	5
Denmark.....	5
Russia.....	5
Other foreign countries.....	46
Unknown	12
Total	4,605

Of these 4,255 were white, and 350 colored. The aggregate cost of keeping prisoners was \$51,154, and the average cost per capita, 57½ cents a day.

PROSECUTIONS FOR CRIMES AGAINST THE PERSON, AND RESULTS,

Number.	PROSECUTIONS AND RESULTS OF SAME.	Murder in the first degree.		Murder in the second degree.		Manslaughter.		Administering poison with intent to kill.		Assault with intent to kill.		Shooting, stabbing, cutting, etc., with intent.		Assault and battery.	
		Indictments.	Persons.	Indictments.	Persons.	Indictments.	Persons.	Indictments.	Persons.	Indictments.	Persons.	Indictments.	Persons.	Indictments.	Persons.
1	Indictments pending July 1, 1873, and persons included ..	21	21	12	12	18	21	5	8	29	32	68	77	195	204
2	Indictments found within the year, and persons included ..	32	47	25	26	16	18	2	2	61	73	149	153	516	575
	Totals	53	68	37	38	34	39	7	10	90	105	217	230	711	779
	<i>Indictments Disposed of.</i>														
1	Death previous to termination of prosecution											1	1	1	1
2	Indictments quashed, laid away, etc	1	1			1	1			4	4	16	17	34	41
3	Nolle prosequi entered	6	6	2	2	4	5	2	3	9	9	36	32	133	142
4	Execution	2	2												
5	Imprisonment in penitentiary.	15	16	7	8	8	8			5	7	22	16		
6	Imprisonment in county jail only					1	1	1	1	8	7	10	12	22	15
7	Fine only									17	23	14	16	270	298
8	Fine and imprisonment in county jail									10	11	11	11	61	64
9	Sent to Reform School	1	1			1	1							1	1
10	Acquittal	9	9	10	10	6	8	2	2	8	8	20	21	33	39
	Totals	34	35	19	20	21	24	5	6	61	69	130	126	555	601
	<i>Indictments still Pending.</i>														
1	Failure to arrest	6	9	4	4	2	2			7	7	27	33	26	28
2	Escape	1	3									3	3	6	6
3	Other cases in which trial was not commenced	11	19	8	8	10	12			17	24	46	56	96	106
4	Trials commenced and cases continued	1	2	6	6	1	1	2	4	5	5	11	12	28	38
	Totals	19	33	18	18	13	15	2	4	29	36	87	104	156	178

DURING THE YEAR ENDING JUNE 30, 1874.

Procuring abortion, or at-tempting the same.		Rape.		Assault with intent to com-mit rape.		Robbery. (S. & C., p. 406, Sec. 15.)		Mayhem.		Assault with intent to com-mit mayhem.		Kidnapping.		All other crimes against the person.		Total number of prosecutions.	Total number of persons included.	Number.
Indictments.	Persons.	Indictments.	Persons.	Indictments.	Persons.	Indictments.	Persons.	Indictments.	Persons.	Indictments.	Persons.	Indictments.	Persons.	Indictments.	Persons.			
12	12	12	12	16	19	12	17	1	1	2	2	1	1	23	42	427	481	1
7	8	27	29	32	34	38	62	5	5	6	8	...	...	26	28	942	1,068	2
19	20	39	41	43	53	50	79	6	6	8	10	1	1	49	70	1,369	1,549	
...	...	...	...	1	1	...	...	...	...	...	...	...	...	...	...	3	3	1
2	2	...	...	2	2	2	4	...	...	1	1	...	...	...	1	63	74	2
6	7	10	11	7	8	8	18	...	...	...	...	...	...	23	32	246	275	3
1	1	14	14	5	5	17	23	1	1	...	...	...	...	...	7	95	106	4
...	...	2	2	2	3	1	1	...	...	...	...	...	...	1	1	46	41	6
...	...	...	...	2	2	...	...	...	...	2	...	...	...	5	5	310	348	7
...	...	1	1	6	8	1	2	...	...	2	2	...	...	...	...	92	99	8
...	...	...	...	1	1	...	...	...	...	1	1	...	...	...	...	4	5	9
4	4	1	1	7	7	3	3	1	1	...	...	...	...	2	3	106	116	10
13	14	28	29	32	37	32	51	2	2	4	6	...	...	31	49	967	1,069	
...	...	6	6	6	6	1	1	...	...	...	...	...	...	1	...	86	96	1
...	...	...	...	...	...	...	...	1	1	...	...	...	...	...	...	11	13	2
6	6	3	3	8	8	13	22	2	2	4	4	1	1	14	18	239	289	3
...	...	2	3	2	2	4	5	1	1	...	...	...	...	3	3	66	82	4
6	6	11	12	16	16	18	28	4	4	4	4	1	1	18	21	402	480	

REPORT OF SECRETARY OF STATE.

CRIMES AGAINST THE PERSON, PROSECUTIONS AND RESULT OF SAME,

Number.	COUNTIES.	Pending June 30, 1873.		Found within the year ending June 30, 1874.		Totals.		Terminated by death.		Indictments quashed, etc.		Nolle prosequi.		Executions.		Sentenced to Penitentiary.		Sent to county jail or work-house.	
		Indictments.	Persons.	Indictments.	Persons.	Indictments.	Persons.	Indictments.	Persons.	Indictments.	Persons.	Indictments.	Persons.	Indictments.	Persons.	Indictments.	Persons.	Indictments.	Persons.
1	Adams	5	6	4	7	9	13	3	4	2	3	2	3	2	2	2	2	2	2
2	Allen	5	5	11	13	16	18	2	3	2	3	3	3	1	1	1	1	1	1
3	Ashland	1	1	4	4	5	5					1	1						
4	Ashtabula	2	2	6	9	8	11			2	2	3	3					1	1
5	Athens	5	5	15	19	20	24			4	4	4	4						
6	Auglaize	6	7	5	7	11	15	1	1	2	2	2	2			1	1		
7	Belmont	1	1	8	9	9	10			2	2	2	2			2	3		
8	Brown	4	4	11	12	15	16			3	3	3	3			2	2		
9	Butler	7	7	28	32	35	40			5	5	5	5						
10	Carroll	1	4	16	16	17	20												
11	Champaign			10	12	10	12			4	6								
12	Clarke	1	1	18	22	19	23			2	2	2	2			2	3	4	4
13	Clermont	16	15	14	15	30	30			3	3	2	2						
14	Clinton	14	17	9	9	23	26	1	1	5	6								
15	Columbiana	5	5	13	15	18	20			4	4	4	4			1	1	2	2
16	Coshocton	5	5	6	8	11	13			2	2	2	2						
17	Crawford	10	10	3	3	13	13	4	4	2	2	2	2			2	2		
18	Cuyahoga	4	5	31	36	35	41			7	9	1	1	3	4	3	3		
19	Darke	7	10	4	4	11	14	1	1							1	1		
20	Defiance	5	5	2	2	7	7									1	1		
21	Delaware	1	1	6	6	7	7			2	2					1	1		
22	Erie	4	4	14	14	18	18	1	1	5	5					2	2		
23	Fairfield	4	5	5	5	9	10	2	3					1	1	1	1		
24	Payette	6	8	7	14	14	22			2	2								
25	Franklin	18	13	25	33	36	46	1	2	13	15			4	4	3	2		
26	Fulton	2	2	1	1	3	3			2	2								
27	Gallia	21	25	11	18	32	43	1	1			9	9						
28	Geauga	1	1	4	4	5	5			1	1					1	1		
29	Green	6	6	17	19	23	25	1	1	3	3					2	2		
30	Guernsey			17	17	17	17			1	1								
31	Hamilton	3	3	56	64	94	102			6	10			20	21				
32	Hancock	12	26	6	7	18	33	5	9	5	13			2	2				
33	Hardin	5	7	7	8	12	15	1	1	3	3					2	2		
34	Harrison	4	4	4	4	8	8			2	2								
35	Henry	1	2	13	13	14	15			5	6					1	1		
36	Higland	9	9	6	8	15	17			4	4								
37	Hocking	7	7		7	7	7									1	1		
38	Holmes	4	3	5	8	9	11			1	1								
39	Huron	6	6	9	9	15	15			2	2					2	2	1	1
40	Jackson	1	1	17	20	18	21					1	1			2	2		
41	Jefferson	5	5	10	11	15	16												
42	Knox	3	3	9	10	12	13			3	3								
43	Lake	2	2	5	6	7	7			1	1								
44	Lawrence	7	9	28	29	36	38	3	4	2	2					1	1		
45	Licking	3	3	9	9	12	12			2	2								
46	Logan	6	6	10	10	16	16	1	1			5	5						

427

[illegible]

CRIMES AGAINST THE PERSON, PROSECUTIONS AND RESULT OF SAME.

Number.	COUNTIES.	Pending June 30, 1873.		Found within the year ending June 30, 1874.		Totals.		Terminated by death.		Indictments quashed, etc.		Nolle prosequi.		Execution.		Sentenced to Penitentiary.		Sentenced to jail or work-house.	
		Indictments.	Persons.	Indictments.	Persons.	Indictments.	Persons.	Indictments.	Persons.	Indictments.	Persons.	Indictments.	Persons.	Indictments.	Persons.	Indictments.	Persons.	Indictments.	Persons.
47	Lorain	3	3	22	23	25	26			2	2	7	6			2	2		
48	Lucas	4	7	46	39	52	47					11	9			5	5	15	8
49	Madison	4	4	12	12	16	16			1	1	1	1			2	2		
50	Mahoning	2	5	10	12	12	17					2	2					2	2
51	Marion	3	4	5	5	8	9					3	3					1	2
52	Medina			7	7	7	7					7	7						
53	Meigs	7	8	14	14	22	22									4	4	1	1
54	Mercer			5	5	5	5												
55	Miami			14	18	14	18					3	3						
56	Monroe	1	1	9	9	10	10			1	1					2	2		
57	Montgomery	8	9	27	37	36	46					5	8			3	3		
58	Morgan	3	4	5	9	10	13			1	3							1	2
59	Morrow			8	8	8	8					1	1						
60	Muskingum	4	4	12	12	16	16			3	3	1	1			2	2	2	2
61	Noble	1	1	3	3	4	4												
62	Ottawa			5	5	6	6												
63	Paulding	1	1	7	7	8	8									1	1		
64	Perry	6	6	7	6	13	12					4	3						
65	Pickaway	1	1	12	18	13	19										2	1	1
66	Pike	1	1	6	6	7	7					2	2						
67	Portage	4	5	7	8	11	13					5	6			1	2		
68	Preble	14	14	10	10	24	24					11	11						
69	Putnam	2	2	4	4	6	6			2	2	1	1						
70	Richland	7	7	5	5	13	13	1	1	2	2	4	4					1	1
71	Ross	7	7	11	11	18	18					4	4					2	2
72	Sandusky			6	7	7	7											2	3
73	Scioto	9	11	9	10	18	21			5	5	6	6						
74	Seneca			6	6	6	6					2	2					1	1
75	Shelby	5	4	3	3	8	7			3	2					2	2	1	1
76	Stark	5	5	4	4	9	9			3	3	2	2			1	1		
77	Summit	1	1	7	7	8	8												
78	Trumbull	13	14	25	41	38	55			4	4	6	6			4	7	2	2
79	Tuscarawas	5	5	16	16	21	21					2	2						
80	Union	3	3	2	2	5	5			3	3	1	1			1	1		
81	Van Wert	2	3	12	14	14	17			2	3								
82	Vinton	2	2	5	5	7	7					1	1						
83	Warren	5	7	8	6	13	13			2	2	6	6			1	1		
84	Washington	6	7	14	16	20	23			1	1	4	7			1	1		
85	Wayne	7	8	9	13	16	21			2	2	4	5			1	1		
86	Williams	1	1	2	2	3	2												
87	Wood	2	2	7	9	11	11					6	8						
88	Wyandot	1	1	11	11	12	12					2	2			1	1		
Totals		427	481	942	1068	1369	1549	3	3	63	74	246	275	2	2	95	106	46	41

DURING THE YEAR ENDING JUNE 30, 1874, BY COUNTIES.

Fined only.		Fined and impris'd in co. jail or work-house.		Sent to Reform Farm.		Acquittals.		Total indictments disposed of.		Total persons included in same.		Failure to arrest.		Escaped.		Cases not commenced.		Cases commenced and continued.		Total indictments still pending.		Total persons in same.		Persons committed crimes under influence of intoxicating liquors		Amount allowed defendant's counsel when paid by county.		Cases wherein defendant's counsel was paid by county.		Number.			
Indictments.	Persons.	Indictments.	Persons.	Indictments.	Persons.	Indictments.	Persons.	Indictments.	Persons.	Indictments.	Persons.	Indictments.	Persons.	Indictments.	Persons.	Indictments.	Persons.	Indictments.	Persons.	Indictments.	Persons.	Indictments.	Persons.	Indictments.	Persons.	Indictments.	Persons.	Indictments.	Persons.	Indictments.	Persons.		
8	9	6	6	1	1	1	1	1	1	26	26	1	1	1	1	9	10	1	2	10	12	15	\$20	2	47	2	47	2	47	2	47		
2	3	2	2	1	1	1	1	1	1	35	35	1	1	1	1	2	2	1	2	17	17	315	15	48	15	48	15	48	15	48	15	48	
4	4	1	1	1	1	1	1	1	1	10	10	1	1	1	1	2	2	4	4	6	6	300	3	49	3	49	3	49	3	49	3	49	
4	6	2	2	1	1	1	1	1	1	11	11	1	1	1	1	5	5	3	3	6	12	75	2	50	2	50	2	50	2	50	2	50	
4	4	1	1	1	1	1	1	1	1	7	7	1	1	1	1	1	1	1	1	2	2			51		51		51		51		51	
3	3	1	1	1	1	1	1	1	1	14	14	1	1	1	1	4	4	4	4	8	8	50	2	53	2	53	2	53	2	53	2	53	
7	6	1	1	1	1	1	1	1	1	4	4	1	1	1	1	1	1	1	1	1	2			54		54		54		54		54	
1	1	1	1	1	1	1	1	1	1	8	8	2	2	2	2	17	21	2	2	2	2	200	3	56	3	56	3	56	3	56	3	56	
6	8	3	4	2	2	2	2	2	2	25	25	1	1	1	1	2	2	4	4	8	8	90	2	57	2	57	2	57	2	57	2	57	
5	5	2	2	1	1	1	1	1	1	12	12	1	1	1	1	1	1	1	1	1	2	35	3	58	3	58	3	58	3	58	3	58	
4	4	1	1	1	1	1	1	1	1	15	15	1	1	1	1	1	1	1	1	1	6	685	4	60	4	60	4	60	4	60	4	60	
2	2	2	2	1	1	1	1	1	1	3	3	1	1	1	1	1	1	1	1	1	1			61		61		61		61		61	
2	3	4	4	1	1	1	1	1	1	5	5	1	1	1	1	1	1	1	1	1	2			62		62		62		62		62	
4	4	1	1	1	1	1	1	1	1	10	10	1	1	1	1	5	7	7	7	9	14			63		63		63		63		63	
3	5	2	2	1	1	1	1	1	1	4	4	2	2	2	2	1	1	1	1	3	3	100		64		64		64		64		64	
1	1	1	1	1	1	1	1	1	1	10	10	2	2	1	1	3	3	3	3	3	3	50		65		65		65		65		65	
7	7	1	1	1	1	1	1	1	1	22	22	1	1	1	1	2	2	2	2	2	2	5	1	66		66		66		66		66	
1	1	1	1	1	1	1	1	1	1	4	4	1	1	1	1	2	2	2	2	2			67		67		67		67		67		
1	1	1	1	1	1	1	1	1	1	8	8	1	1	1	1	7	7	4	4	4	7	25	1	70	1	70	1	70	1	70	1	70	
2	2	4	4	1	1	1	1	1	1	6	6	2	2	2	2	7	7	1	1	10	5	220	3	71	3	71	3	71	3	71	3	71	
1	1	1	1	1	1	1	1	1	1	17	17	1	1	1	1	1	1	1	1	1	1	100	2	72	2	72	2	72	2	72	2	72	
4	4	2	2	1	1	1	1	1	1	4	4	1	1	1	1	2	2	2	2	2			68		68		68		68		68		68
1	1	1	1	1	1	1	1	1	1	8	8	1	1	1	1	7	7	1	1	10	7	25	1	70	1	70	1	70	1	70	1	70	
2	2	4	4	1	1	1	1	1	1	6	6	2	2	2	2	7	7	1	1	10	5	220	3	71	3	71	3	71	3	71	3	71	
1	1	1	1	1	1	1	1	1	1	20	20	1	1	1	1	1	1	1	1	1	1	100	2	73	2	73	2	73	2	73	2	73	
4	4	2	2	1	1	1	1	1	1	4	4	1	1	1	1	2	2	2	2	2			69		69		69		69		69		69
10	10	1	1	1	1	1	1	1	1	6	6	1	1	1	1	7	7	1	1	10	5	220	3	71	3	71	3	71	3	71	3	71	
6	5	1	1	1	1	1	1	1	1	20	20	1	1	1	1	1	1	1	1	1	1	1	1	74		74		74		74		74	
1	1	1	1	1	1	1	1	1	1	6	6	1	1	1	1	1	1	1	1	1	4	230	2	75	2	75	2	75	2	75	2	75	
10	10	1	1	1	1	1	1	1	1	8	8	1	1	1	1	1	1	1	1	1	3			76		76		76		76		76	
6	5	1	1	1	1	1	1	1	1	32	32	3	3	2	2	6	14	3	4	9	23	12	150	5	77	5	77	5	77	5	77	5	77
1	1	1	1	1	1	1	1	1	1	15	15	1	1	1	1	6	6	6	6	6	6	1	525	2	80	2	80	2	80	2	80	2	80
3	3	1	1	1	1	1	1	1	1	11	11	2	2	1	1	4	6	4	4	6	6			81		81		81		81		81	
5	5	2	2	1	1	1	1	1	1	13	13	1	1	1	1	1	1	1	1	3	3	200	2	82	2	82	2	82	2	82	2	82	
1	1	1	1	1	1	1	1	1	1	17	17	1	1	1	1	1	1	1	1	3	3	90	1	83	1	83	1	83	1	83	1	83	
1	1	1	1	1	1	1	1	1	1	19	19	1	1	1	1	2	2	2	2	7	11	200	2	84	2	84	2	84	2	84	2	84	
1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	2	2	2	2	2	2	2	50	1	85	1	85	1	85	1	85	1	85	
1	1	1	1	1	1	1	1	1	1	10	10	1	1	1	1	8	8	1	1	1	1			86		86		86		86		86	
310	348	92	39	4	5	106	116	967	1069	86	36	11	13	239	289	66	82	402	480	364	9,820	136											

PROSECUTIONS FOR CRIMES AGAINST PROPERTY,

Number.	PROSECUTIONS AND RESULTS OF SAME.	Arson, or attempt to commit arson.		Burglary.		Grand larceny.		Burglary and larceny.		Petit larceny.		Receiving, buying or concealing stolen property.	
		Indictments.	Persons.	Indictments.	Persons.	Indictments.	Persons.	Indictments.	Persons.	Indictments.	Persons.	Indictments.	Persons.
1	Indictments pending June 30, 1873, and persons included.....	11	16	38	48	80	85	40	53	40	48	10	12
2	Indictments found within the year, and persons included	19	39	130	168	220	270	151	191	168	202	24	26
	Totals.....	30	55	168	216	300	355	191	244	208	250	34	38
	<i>Indictments Disposed of.</i>												
1	Death previous to termination of prosecution			1	1								
2	Indictments quashed, laid away, etc.	3	3	14	12	29	30	13	13	11	12	1	1
3	Nolle prosequi entered.....	4	3	25	35	37	42	28	39	29	38	8	9
4	Imprisonment in Penitentiary	2	3	62	76	101	118	62	80	3	2	5	5
5	Imprisonment in county jail.....					8	13	5	6	14	17		
6	Fine only.....					3	3		1	17	23	3	3
7	Fine and imprisonment in county jail			9	11	7	9	11	8	39	43	2	2
8	Restitution only.....									7	8		
9	Restitution and imprisonment in county jail.....					3	3	3	4	12	19		
10	Restitution and fine.....							1	2	7	9		
11	Sent to Reform School.....			1	1	2	2	1	1	6	6		
12	Acquittal	3	4	18	27	26	29	13	14	19	24	4	4
	Totals.....	12	17	130	163	216	249	137	168	164	201	23	24
	<i>Indictments still Pending.</i>												
1	Failure to arrest	2	3	11	14	22	25	12	18	11	10	3	4
2	Escape	1	2	9	9	5	6	6	6				
3	Other cases in which trial was not commenced	12	30	13	25	46	56	32	47	28	31	6	7
4	Trials commenced and cases continued	3	3	5	5	11	19	4	5	5	8	2	3
	Totals.....	18	38	38	53	84	106	54	76	44	49	11	14

AND RESULTS, DURING THE YEAR ENDING JUNE 30, 1874.

Indictments.	Persons.	Indictments.	Persons.	Indictments.	Persons.	Indictments.	Persons.	Indictments.	Persons.	Indictments.	Persons.	Indictments.	Persons.	Indictments.	Persons.	Indictments.	Persons.	Indictments.	Persons.	Indictments.	Persons.	Total number of prosecutions.	Total number of persons included.	Number.
Forging and uttering forged instruments.		Horse stealing, or concealing stolen horse or thief.		Counterfeiting or passing counterfeit money.		Selling or conveying land without title.		Injuring railroad or obstructing track.		Burning property.		Embezzlement.		Obtaining money under false pretenses.		Malicious destruction of property.		Forging brand, stamp or label.		All other crimes against property.				
44	31	30	35	3	3	3	4	1	3	...	...	42	30	11	11	26	32	...	...	27	31	406	442	1
86	60	64	69	1	1	1	1	6	15	4	3	74	45	32	31	25	43	1	1	74	89	1083	1257	2
130	91	94	104	4	4	4	5	7	18	4	3	116	78	43	42	54	75	1	1	101	120	1489	1699	
21	9	8	9	2	2	...	...	...	...	1	...	6	6	4	4	5	7	...	...	6	9	126	121	1
15	7	21	24	...	...	4	5	...	...	...	...	24	13	12	10	18	22	1	1	15	18	241	266	2
20	20	22	23	...	...	...	...	1	...	...	...	5	5	2	2	...	...	...	...	6	7	290	342	3
1	1	2	2	...	...	...	...	1	2	...	...	1	1	1	1	1	...	...	...	2	2	36	46	4
...	...	...	...	...	...	...	...	1	1	...	...	...	...	1	1	8	12	...	...	7	15	39	59	5
...	...	...	...	...	...	...	...	1	1	...	...	...	...	5	5	3	4	...	...	16	18	93	101	6
...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	7	8	7
...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	18	26	9
...	...	...	...	...	...	...	...	...	...	...	...	1	1	...	...	1	1	...	...	...	...	10	13	10
...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	10	10	11
1	1	7	8	...	...	...	...	2	2	2	...	3	3	2	2	3	10	...	...	14	16	115	146	12
58	38	61	67	2	2	4	5	2	7	3	2	40	29	27	25	30	57	1	1	65	85	987	1140	
27	19	11	11	1	1	...	...	3	3	...	...	32	15	8	8	8	9	...	...	3	4	154	144	1
13	5	6	7	...	...	...	...	...	...	...	...	1	1	...	...	...	...	...	...	2	4	43	40	2
28	25	11	14	...	...	...	...	2	8	1	1	35	28	7	8	7	9	...	...	26	24	254	313	3
4	4	5	5	1	1	...	...	...	...	...	...	8	5	1	1	...	...	...	...	1	3	51	62	4
72	53	33	37	2	2	...	...	5	11	1	1	76	49	16	17	15	18	...	...	33	35	502	559	

CRIMES AGAINST PROPERTY, PROSECUTIONS AND RESULTS OF SAME,

COUNTIES.	Pending June 30, 1873.		Found within the year ending June 30, 1874.		Totals.		Deaths.		Quashed, laid away, etc.		Nolle prosequi.		Imprisonment in Penitentiary.		Imprisonment in county jail.		Fined only.	
	Indictments.	Persons.	Indictments.	Persons.	Indictments.	Persons.	Indictments.	Persons.	Indictments.	Persons.	Indictments.	Persons.	Indictments.	Persons.	Indictments.	Persons.	Indictments.	Persons.
Adams	---	---	1	1	1	1	---	---	---	---	1	1	---	---	---	---	---	---
Allen	5	6	6	10	13	16	---	---	4	5	3	5	3	3	---	---	---	---
Ashland	---	---	5	3	---	3	---	---	---	---	2	2	2	2	---	---	---	---
Ashtabula	7	7	10	8	17	15	---	---	---	---	2	6	1	1	---	---	---	---
Athens	3	3	13	16	16	19	---	---	1	---	5	3	1	1	1	1	---	---
Auglaize	2	4	10	11	13	15	---	---	3	5	3	3	3	4	1	1	1	1
Belmont	---	---	15	20	15	20	---	---	---	---	2	2	7	9	---	---	---	---
Brown	1	1	7	13	8	14	---	---	---	---	1	2	1	1	---	---	---	---
Butler	10	14	38	43	48	57	---	---	1	1	11	13	6	6	2	2	4	6
Carroll	1	1	---	---	1	1	---	---	---	---	---	---	---	---	---	---	---	---
Champaign	---	---	9	13	9	13	---	---	1	1	1	1	2	2	---	---	1	1
Clarke	3	3	9	9	12	12	---	---	---	---	1	1	2	2	---	---	---	---
Clermont	15	17	5	12	20	29	---	---	---	---	1	3	1	1	---	---	---	---
Clinton	7	9	8	11	15	20	---	---	3	3	4	8	1	1	---	---	1	1
Columbiana	---	---	8	11	8	11	---	---	---	---	3	5	---	---	---	---	---	---
Coshocton	---	---	3	3	3	3	---	---	---	---	2	2	1	1	---	---	---	---
Crawford	36	36	12	12	48	48	---	---	39	35	1	1	5	7	---	---	---	---
Cuyahoga	6	8	87	107	93	115	---	---	---	---	18	27	30	39	3	3	1	1
Darke	---	---	---	---	---	---	---	---	---	---	---	---	---	---	---	---	---	---
Defiance	2	4	5	6	7	10	---	---	1	2	---	---	4	4	---	---	---	---
Delaware	---	---	6	6	6	6	---	---	1	1	---	---	1	1	---	---	---	---
Erie	2	2	39	16	41	18	---	---	---	---	---	---	3	3	2	2	---	---
Fairfield	8	10	30	34	38	44	---	---	3	3	4	4	2	2	---	---	4	8
Fayette	12	10	2	2	14	12	---	---	---	---	1	1	1	1	---	---	---	---
Franklin	13	6	41	45	54	51	---	---	9	1	6	9	12	12	1	1	2	2
Fulton	2	4	1	1	3	5	---	---	---	---	---	1	---	---	---	---	---	---
Gallia	4	4	10	18	14	22	---	---	---	---	3	6	---	---	---	---	2	2
Geauga	1	1	7	8	8	9	---	---	---	---	2	2	1	2	---	---	---	---
Greene	14	15	11	14	25	29	---	---	---	---	1	2	4	4	---	---	4	7
Guernsey	---	---	4	5	4	5	---	---	---	---	---	---	1	1	---	---	---	---
Hamilton	25	26	85	121	111	147	---	---	---	---	12	14	41	56	4	10	---	3
Hancock	12	12	6	9	18	21	---	---	5	5	1	1	2	2	---	---	---	---
Hardin	---	---	3	3	3	3	---	---	---	---	---	---	---	---	---	---	1	1
Harrison	1	1	10	4	11	5	---	---	1	1	---	---	1	1	---	---	---	---
Henry	4	6	9	10	13	16	---	---	1	1	3	4	3	5	---	---	---	---
Highland	12	11	7	7	19	18	---	---	2	3	3	3	1	1	---	---	1	1
Hocking	5	5	---	---	5	5	---	---	2	2	---	---	1	1	---	---	---	---
Holmes	1	1	13	14	15	---	---	---	1	1	4	6	4	4	---	---	1	1
Huron	17	18	6	6	23	24	---	---	---	---	1	1	6	6	1	1	---	---
Jackson	3	3	6	7	9	10	---	---	---	---	4	4	1	1	---	---	---	---
Jefferson	3	7	15	29	18	36	---	---	---	---	1	1	1	1	---	---	1	5
Knox	1	1	8	13	9	14	---	---	---	---	1	2	---	---	---	---	1	1
Lake	1	1	3	4	4	5	---	---	---	---	1	1	3	3	---	---	---	---
Lawrence	1	2	15	19	16	21	---	---	---	---	1	1	4	4	---	---	3	4
Licking	2	2	27	29	29	31	---	---	---	---	7	8	4	5	---	---	1	1
Logan	3	3	5	4	8	7	1	1	1	1	1	1	---	---	---	---	1	1

CRIMES, COSTS, AND PUNISHMENT.

433

DURING THE YEAR ENDING JUNE 30, 1874, BY COUNTIES.

[illegible]

REPORT OF SECRETARY OF STATE.

CRIMES AGAINST PROPERTY, ETC.—Continued.

COUNTIES.	Pending June 30, 1873.		Found within the year ending June 30, 1874.		Totals.		Deaths.		Quashed, laid away, etc.		Nolle prosequi.		Imprisonment in Penitentiary.		Imprisonment in county jail.		Fine only.	
	Indictments.	Persons.	Indictments.	Persons.	Indictments.	Persons.	Indictments.	Persons.	Indictments.	Persons.	Indictments.	Persons.	Indictments.	Persons.	Indictments.	Persons.	Indictments.	Persons.
Lorain .....	...	...	13	13	13	13	...	...	2	2	1	...	4	4	4	4	...	...
Lucas	9	12	53	55	62	67	...	...	7	9	6	7	18	19	9	10	1	1
Madison	1	1	5	8	6	9	...	...	1	1	...	...	1	1	1	...	...	...
Mahoning	4	4	9	10	13	14	...	...	...	...	1	1	2	2	2	...	...	...
Marion	3	2	2	2	5	4	...	...	...	...	...	...	1	1	1	1	...	...
Medina .....	...	...	5	6	5	6	...	...	...	...	...	...	...	...	...	...	...	...
Meigs	4	4	12	12	16	16	...	...	...	3	3	3	6	6	6	...	...	...
Mercer	1	1	5	6	6	7	...	...	1	2	...	...	2	2	2	...	...	...
Miami	6	7	10	11	16	18	...	...	...	3	3	3	6	6	...	1	3	...
Monroe .....	...	...	3	3	3	3	...	...	3	3	...	...	...	...	...	...	...	...
Montgomery	7	10	28	35	35	45	...	...	1	1	8	10	4	8	...	1	1	...
Morgan	1	1	5	14	9	15	...	...	...	...	1	1	...	...	2	3	...	...
Morrow .....	...	...	2	4	7	4	...	...	...	...	4	1	...	...	...	...	...	...
Muskingum	2	2	23	29	25	31	...	...	4	4	1	1	6	9	...	...	...	...
Noble	2	2	1	1	3	3	...	...	1	1	...	...	...	...	...	...	...	...
Ottawa	1	2	2	4	3	6	...	...	...	1	...	...	1	1	...	...	...	...
Paulding	9	12	8	9	17	21	...	...	...	10	14	1	1	1	...	1	1	...
Perry	5	5	1	1	6	6	...	...	...	1	1	1	1	1	...	...	...	...
Pickaway	7	4	11	13	18	17	...	...	4	2	...	...	3	4	...	...	...	...
Pike	4	6	4	6	8	12	...	...	1	1	4	6	...	...	...	...	...	...
Portage	1	1	13	15	14	16	...	...	...	6	6	4	5	...	...	...	...	...
Preble	16	16	15	15	31	31	...	...	...	6	6	3	3	4	4	...	...	...
Putnam	1	1	4	7	5	8	...	...	1	1	...	...	1	1	...	...	...	...
Richland	1	1	14	12	15	13	...	...	...	3	3	2	2	...	...	...	...	...
Ross	6	6	6	10	12	16	...	...	...	6	6	...	...	...	...	...	...	...
Sandusky	3	6	18	20	21	26	...	...	...	...	...	6	8	3	6	...	...	...
Scioto	2	5	10	11	12	16	...	...	2	5	...	...	7	8	...	...	...	...
Seneca	1	1	4	5	5	6	...	...	...	4	5	...	...	...	...	...	...	...
Shelby	1	2	7	6	8	8	...	...	1	2	2	3	3	...	...	...	...	...
Stark	17	7	34	27	51	34	...	...	6	4	14	1	9	10	2	2	...	...
Summit .....	...	...	10	11	10	11	...	...	1	1	1	1	1	1	...	...	...	...
Trumbull	10	13	30	52	40	65	...	...	...	3	3	8	10	...	...	...	...	...
Tuscarawas	2	3	9	9	11	12	...	...	...	1	2	2	2	1	1	1	1	...
Union	3	4	3	2	6	6	...	...	4	5	1	...	1	1	...	...	...	...
Vau Wert	4	5	4	4	8	9	...	...	2	2	...	...	...	...	...	...	...	...
Vinton	6	8	4	7	10	15	...	...	...	5	7	1	2	...	...	...	...	...
Warren	3	3	14	11	17	14	1	1	5	3	3	2	1	2	...	...	...	...
Washington	9	12	12	11	21	23	...	...	...	6	6	1	1	...	...	...	...	...
Wayne	3	3	11	14	14	17	...	...	...	5	6	5	6	1	1	...	...	...
Williams	1	2	4	4	5	6	...	...	...	1	1	3	3	...	...	...	...	...
Wood	4	4	22	22	26	26	...	...	...	8	8	7	7	...	...	...	...	...
Wyandot .....	...	...	3	3	3	3	...	...	...	...	...	...	...	...	...	1	1	...
Totals	406	442	1033	1257	1489	1699	2	2	126	121	241	266	290	342	36	46	39	59

CRIMES AGAINST PROPERTY, ETC—Continued.

[illegible]

PROSECUTIONS FOR STATUTORY CRIMES, AND RESULTS.

Number.	PROSECUTIONS AND RESULTS OF SAME.	Bigamy.		Incest.		Fornication.		Seduction.		Adultery.		Riot.	
		Indictments.	Persons.	Indictments.	Persons.	Indictments.	Persons.	Indictments.	Persons.	Indictments.	Persons.	Indictments.	Persons.
1	Indictments pending June 30, 1873, and persons included	3	3	12	8	4	8	5	5	9	9	16	47
2	Indictments found within the year, and persons included	8	8	3	3	5	10	10	10	12	12	23	163
	Totals	11	11	15	11	9	18	15	15	21	21	44	210
	<i>Indictments Disposed of.</i>												
1	Death previous to termination of prosecution .....	...	...	...	...	...	...	...	...	...	...	...	...
2	Indictments quashed, laid away, etc. ....	...	...	2	2	1	2	...	...	3	3	2	7
3	Nolle prosequi entered .....	...	...	1	1	4	8	9	9	3	3	13	51
4	Imprisonment in penitentiary	4	4	1	1	...	...	...	...	...	...	...	...
5	Imprisonment in county jail only .....	...	...	...	...	...	...	...	...	...	...	1	2
6	Imprisonment in work-house only .....	...	...	...	...	1	1	...	...	...	...	...	...
7	Fine and imprisonment in county jail ..	...	...	...	...	...	...	...	...	3	3	3	13
8	Fine and imprisonment in work-house ..	...	...	...	...	...	...	...	...	...	...	...	...
9	Fine only .....	...	...	...	...	...	...	...	...	1	1	4	13
10	Sent to Reform School .....	...	...	...	...	...	...	...	...	...	...	...	...
11	Acquittal	1	1	1	1	...	...	1	1	1	1	1	7
	Totals	5	5	5	5	6	11	10	10	11	11	24	93
	<i>Indictments still Pending.</i>												
1	Failure to arrest	3	3	4	4	2	5	4	4	5	5	4	14
2	Escape .....	...	...	...	...	...	...	...	...	1	1	1	1
3	Other cases in which trial was not commenced	2	2	6	2	1	2	1	1	3	3	11	80
4	Trials commenced and cases continued ..	1	1	...	...	...	...	...	...	1	1	4	22
	Totals	6	6	10	6	3	7	5	5	10	10	20	117

DURING THE YEAR ENDING JUNE 30, 1874.

Indictments.		Libel.		Carrying or wearing concealed weapons.		Perjury and subornation of perjury.		Offenses against the liquor law.		Offenses against the gambling law.		Keeping house of ill-fame.		Illegal voting, or obtaining or permitting the same.		Bribery and attempt to bribe.		Betting on elections.		All other statutory offenses.		Total number of prosecutions.		Total number of persons included.		Number.
Persons.	Indictments.	Persons.	Indictments.	Persons.	Indictments.	Persons.	Indictments.	Persons.	Indictments.	Persons.	Indictments.	Persons.	Indictments.	Persons.	Indictments.	Persons.	Indictments.	Persons.	Indictments.	Total number of prosecutions.	Total number of persons included.					
4	5	3	3	11	11	590	499	43	40	34	34	7	7	3	3	2	2	2	2	51	64	795	746	1		
7	7	26	26	15	15	5,329	3,049	160	179	41	44	4	4	2	2	2	2	141	182	5,793	3,716	2				
11	12	29	29	26	26	5,919	3,548	203	219	75	78	11	11	5	5	2	2	192	246	6,588	4,462					
1	1	1	1	3	3	3	3	22	11	3	4	1	1	3	3	3	3	16	16	3	3	182	153	1		
3	3	3	3	6	6	674	524	26	27	10	10	3	3	3	3	3	3	35	40	793	691	3				
2	2	2	2	2	2	3	3	3	3	3	3	3	3	3	3	3	3	1	1	7	8	10	4			
1	1	1	1	1	1	134	89	4	4	2	2	2	2	2	2	2	2	5	5	5	5	152	117	5		
1	1	1	1	1	1	1,761	1,159	69	71	17	18	2	2	2	2	2	2	4	4	2	2	40	58	117	7	
2	2	2	2	2	2	102	97	2	2	2	2	1	1	1	1	1	1	6	7	118	120	1,905	1,333	8		
6	6	21	21	11	11	2,804	1,977	123	115	34	36	5	5	3	3	3	3	110	144	3,178	2,443	1,905	1,333	9		
2	2	2	2	5	5	157	109	20	21	6	6	1	1	1	1	1	1	16	23	230	213	230	213	1		
1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	5	5	5	5	2		
5	6	5	5	5	5	2,650	1,302	47	63	34	35	5	5	2	2	2	2	1	1	30	38	2,608	1,552	3		
1	1	1	1	4	4	307	159	12	19	1	1	1	1	1	1	1	1	36	41	367	249	367	249	4		
5	6	8	8	15	15	3,115	1,571	80	104	41	42	6	6	2	2	2	2	82	102	3,410	2,019	3,410	2,019			

STATUTORY CRIMES, PROSECUTIONS AND RESULTS OF SAME,

COUNTIES.	Pending June 30, 1873.		Found within the year ending June 30, 1874.		Totals.		Terminated by death.		Indictments quashed, laid away, etc.		Nolle prosequi.		Imprisonment in penitentiary.		Imprisonment in county jail or work-house.		Fine and imprisonment in jail or work house.	
	Indictments.	Persons.	Indictments.	Persons.	Indictments.	Persons.	Indictments.	Persons.	Indictments.	Persons.	Indictments.	Persons.	Indictments.	Persons.	Indictments.	Persons.	Indictments.	Persons.
Adams	1	1	1	1	2	2												
Allen	4	7	34	39	38	46			1	3	3	3						
Ashland			3	3	3	3					1	1						
Ashtabula	7	7	21	19	28	26					9	7					1	1
Atheus	6	8	34	49	40	57					17	17					1	3
Auglaize	24	26	3	4	27	30			3	3	9	11						
Belmont	3	3	80	98	83	101					23	37					13	17
Brown	6	9	81	88	87	97					6	6						
Butler	1	7	29	34	30	41			1	1	2	2		1	1			
Carroll			66	68	66	68					3	3						
Champaign	3	1	157	40	160	41					19	4						
Clarke			199	267	199	267					10	43					3	3
Clermont	5	1	749	61	754	62					74	10						
Clinton	14	6	69	22	83	28			9	3	13	6						
Columbiana	14	14	84	65	98	79					15	12		2	2		7	7
Coshocton	7	7	209	209	216	216					28	28						
Crawford	2	2	6	7	8	9												
Cuyahoga	7	6	829	223	836	229			1	1	2	13						
Darke	2	3	2	2	4	5												
DeLance	1	1	4	9	5	10												2
Delaware	7	6	62	42	69	48			6	3	15	11	2	2			3	3
Erie			24	22	24	22					3	3						
Fairfield	3	4	8	9	11	13			1	1	1	1						
Fayette	53	54	43	46	96	100					9	9						
Franklin	5	5	11	28	16	23			3	6	4	4	1	1				
Fulton	4	4	26	25	30	29					12	11					3	3
Gallia	41	51	102	122	143	173			1	2	26	35						
Geauga	2	2	16	16	18	18					6	7					2	3
Greene	37	37	385	51	422	88					38	19					46	4
Guernsey	22	24	80	100	102	124			15	18	7	16	1	1			9	9
Hamilton	21	23	34	37	55	60											2	2
Hancock	4	5	6	9	10	14					5	6						
Hardin	3	4	14	15	17	19					3	4					1	1
Harrison	1	1	68	38	69	39					8	3						
Henry			10	10	10	10					4	4						
Highland	4	4	49	27	53	30					25	15						
Hocking	3	3			3	3												
Holmes	3	2	56	26	53	28			3	2	11	5						
Huron	16	16	39	40	55	56			3	3	8	8						
Jackson	6	6	104	110	110	116			4	4	21	21						
Jefferson	32	32	177	177	209	209					17	17		1	1			
Knox	8	8	17	17	25	25			2	2	12	12						
Lake	5	6	13	14	18	20					1	2						
Lawrence	1	1	89	46	90	47					3	2	1	1			9	3
Licking			46	48	46	48					5	5					4	4
Logan	12	12	64	64	76	76			15	15	15	15					2	2

STATUTORY CRIMES, PROSECUTIONS, ETC.—Continued.

COUNTIES.	Pending June 30, 1873.		Found within the year ending June 30, 1874.		Totals.		Terminated by death.		Indictments quashed, laid away, etc.		Nolle prosequi.		Imprisonment in penitentiary.		Imprisonment in county jail or work-house.		Fine and imprisonment in jail or work-house.	
	Indictments.	Persons.	Indictments.	Persons.	Indictments.	Persons.	Indictments.	Persons.	Indictments.	Persons.	Indictments.	Persons.	Indictments.	Persons.	Indictments.	Persons.	Indictments.	Persons.
Lorain	3	3	69	55	72	58	...	...	2	2	20	10	1	1	5	5	11	13
Lucas	20	13	31	16	51	29	...	...	10	7	3	...	2	2	...	...	3	1
Madison	5	5	101	101	106	106	...	...	...	...	...	...	...	...	...	...	1	1
Mahoning	3	3	24	24	27	27	...	...	1	1	7	7	...	...	...	...	1	1
Marion .....	...	...	6	5	6	5	...	...	1	...	2	...	...	...	...	...	...	...
Medina	3	1	25	14	31	15	...	...	...	...	3	1	...	...	...	...	1	1
Meigs	6	6	22	88	234	94	...	...	...	...	9	6	...	...	...	...	1	1
Mercer	1	4	11	11	12	15	...	...	...	...	5	5	...	...	...	...	...	...
Miami	5	5	102	67	107	72	...	...	...	...	21	8	...	...	...	...	...	...
Monroe .....	...	...	29	6	29	6	...	...	...	...	...	...	...	...	...	...	5	2
Montgomery .....	...	...	1	4	1	4	...	...	...	...	1	4	...	...	...	...	...	...
Morgan	10	13	72	76	82	89	...	...	7	8	1	1	...	...	...	...	5	5
Morrow .....	...	...	46	16	46	16	...	...	...	...	9	...	...	...	...	...	...	...
Muskingum	40	11	30	6	70	17	...	...	...	...	9	...	...	...	...	...	1	5
Noble	24	14	14	12	38	26	...	...	3	...	8	5	...	...	...	...	...	...
Ottawa	1	1	...	...	1	1	...	...	...	...	...	...	...	...	...	...	...	...
Paulding	3	4	10	10	13	14	...	...	...	...	2	3	...	...	...	...	2	2
Perry	2	1	4	4	6	5	...	...	...	...	...	...	...	...	...	...	...	...
Pickaway .....	...	...	18	20	18	20	...	...	3	4	...	...	...	...	...	...	1	1
Pike	2	2	21	21	23	23	...	...	2	2	9	9	...	...	...	...	...	...
Portage	3	3	31	26	34	29	...	...	...	...	5	6	...	...	...	...	3	3
Preble	19	19	44	44	63	63	...	...	3	3	11	11	...	...	...	...	...	...
Putnam	3	3	4	7	7	7	...	...	1	1	1	1	...	...	...	...	...	...
Richland	7	7	13	9	20	16	...	...	...	...	2	2	...	...	1	1	...	...
Ross .....	...	...	2	5	2	5	...	...	...	...	1	1	...	...	...	...	1	4
Sandusky .....	...	...	7	16	7	16	...	...	1	2	...	1	...	...	1	2	...	...
Scioto	5	9	108	111	113	120	...	...	...	...	17	23	...	...	...	...	3	3
Seneca .....	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...
Shelby	21	9	2	2	23	11	...	...	20	8	1	1	...	...	...	...	...	...
Stark	13	7	49	49	62	56	...	...	2	2	11	7	...	...	...	...	...	...
Summit	3	5	28	31	31	36	...	...	...	...	5	8	...	...	...	...	1	1
Trumbull	27	27	74	95	101	122	2	2	...	...	10	10	...	...	...	...	6	6
Tuscarawas	13	16	104	110	117	126	...	...	...	...	24	27	...	...	...	...	1	1
Union	26	15	22	16	48	31	...	...	22	11	7	4	...	...	...	...	...	...
Van Wert	10	7	2	2	12	9	1	1	...	...	1	1	...	...	...	...	...	...
Vinton	10	12	30	35	40	47	...	...	1	1	10	11	...	...	...	...	...	...
Warren	2	2	50	38	52	40	...	...	3	2	6	9	...	...	...	...	1	1
Washington	12	6	102	35	114	41	...	...	1	1	12	5	1	1	...	...	...	...
Wayne	37	37	5	5	42	42	...	...	30	30	5	5	1	1	...	...	...	...
Williams	3	4	28	32	31	36	...	...	...	...	8	5	...	...	...	...	...	...
Wood	53	53	36	38	89	91	...	...	...	...	53	55	...	...	...	...	...	...
Wyandot .....	...	...	10	10	10	10	...	...	...	...	1	1	...	...	...	...	...	...
Totals	795	746	5793	3716	6588	4462	3	3	182	153	793	691	10	10	12	13	154	119

STATUTORY CRIMES, PROSECUTIONS, ETC.—Continued.

Fine only.		Sent to Reform School.		Acquittal.		Totals.		Failure to arrest.		Escape.		Trial not commenced.		Trial commenced and cases continued.		Totals.		Cases wherein defendant's counsel was paid by county.		Allowed defendant's counsel when paid by county.		Persons committing the crime under influence of intoxicating liquors.	
Indictments.	Persons.	Indictments.	Persons.	Indictments.	Persons.	Indictments.	Persons.	Indictments.	Persons.	Indictments.	Persons.	Indictments.	Persons.	Indictments.	Persons.	Indictments.	Persons.						
26	22			4	3	69	56					2	1	1	1	3	2			2		4	
14	2			2	2	34	20	2	2			15	7			17	9	1	1	2			
79	79			1	1	81	81	3	3			21	21	1	1	25	25						
6	6			1	1	16	16					11	11			11	11						
2	3			1	2	6	5															1	
6	5					10	7	6	3						15	5	21	6					
31	31			1	1	42	39	1	1			191	54			192	55						
						5	5	1	4			4	4	2	2	7	10						
35	23					56	31									51	41						
17	2					22	4					7	2			7	2						
						1	4															4	
8	9			5	5	26	28	19	22			16	20	19	19	56	61					9	
33	15			4	1	46	16									42	3						
18	8				1	28	14							42	3							4	
10	7			1		22	12	10	11	1	1	4	2	1		16	14						
1	1					1	1															5	
3	3			1	1	8	9	1	1			4	4			5	5						
6	5					6	5																
12	12					16	17		1			2	2			2	3						
4	4			5	5	20	20					2	2	1	1	3	3						
20	14					28	23					6	6			6	6					1	
22	22			3	3	39	39	11	11			13	13			24	24						
1	1			1	1	4	4	3	3							3	3						
						3	3							17	13	17	13					8	
						2	5											1				2	
				1	1	3	6	1	1			2	3	1	6	4	10			15			
35	36			2	2	57	64	31	31			22	22	3	3	56	56					6	
						22	10					1	1			1	1						
1	1					23	21					39	35			39	35						
10	12					20	25	1	1			6	6	4	4	11	11						
14	16					50	50	13	13			38	59			51	72						
22	22			10	10	94	103					23	23			23	23						
69	75					39	19	5	8			4	4			9	12					3	
10	4					12	9																
9	6					24	27	3	3			12	16	1	1	16	20	2	85			4	
12	14			1	1	27	23					25	17			25	17					1	
13	7			4	4	28	8	3	2	1	1			82	30	86	33						
11	1			3		39	39									3	3						
2	2			1	1	17	9					13	26	1	1	14	27						
7	3			2		73	75					16	16			16	16						
20	20					10																	
9	9																						
1905	1333	1	1	118	120	3178	2443	230	213	5	5	2808	1552	367	24	3410	2019	22	470			70	

FINES, COSTS AND FORFEITED RECOGNIZANCES IN EACH COUNTY WITHIN THE

	COUNTIES.	FINES.		
		Amount assessed.	Amount collected.	Amount probably collectible.
1	Adams	\$35 00	\$30 00	\$5 00
2	Allen	693 31	212 00	410 00
3	Ashland	75 00	50 00	-----
4	Ashtabula	1,955 00	871 50	223 50
5	Athens	335 00	205 00	100 00
6	Auglaize	360 00	155 00	60 00
7	Belmont	2,065 00	1,075 00	725 00
8	Brown	1,328 00	780 00	548 00
9	Butler	809 00	59 00	48 00
10	Carroll	168 00	145 00	15 00
11	Champaign	1,005 00	1,004 35	65 00
12	Clarke	1,450 00	1,435 00	-----
13	Clermont	1,693 00	1,633 00	-----
14	Clipton	557 00	165 00	80 00
15	Columbiana	1,445 00	1,129 80	150 00
16	Coshocton	1,311 00	761 00	1,000 00
17	Crawford	50 00	50 00	-----
18	Cuyahoga	1,340 00	525 00	110 00
19	Darke	205 60	205 60	-----
20	Defiance	70 00	15 00	5 00
21	Delaware	1,545 00	1,050 00	200 00
22	Erie	456 00	185 00	61 00
23	Fairfield	255 00	26 00	15 00
24	Fayette	180 00	-----	30 00
25	Franklin	575 00	50 00	125 00
26	Fulton	410 00	345 00	-----
27	Gallia	1,272 00	541 00	610 00
28	Geauga	450 00	335 00	25 00
29	Greene	3,300 00	1,600 00	215 00
30	Guernsey	470 00	225 00	140 00
31	Hamilton	1,826 00	1,436 00	-----
32	Hancock	55 00	40 00	50 00
33	Hardin	455 00	435 00	-----
34	Harrison	650 00	1,345 00	105 00
35	Henry	70 00	35 00	-----
36	Highland	180 00	40 00	100 00
37	Hocking	300 00	165 00	-----
38	Holmes	555 00	535 00	-----
39	Huron	978 50	306 57	200 00
40	Jackson	2,330 00	1,450 00	755 00
41	Jefferson	2,343 00	2,238 75	365 00
42	Knox	239 00	35 00	55 00
43	Lake	780 00	563 47	100 00
44	Lawrence	1,400 00	585 00	545 00
45	Licking	4,260 00	604 15	72 00
46	Logan	645 00	500 00	70 00
47	Lorain	2,235 00	925 00	525 00
48	Lucas	235 00	315 00	130 00
49	Madison	675 00	30 00	230 00
50	Mahoning	625 00	131 10	75 00
51	Marion	85 00	5 00	50 00
52	Medina	280 00	250 00	-----

CRIMES, COSTS, AND PUNISHMENT.

443

YEAR ENDING JUNE 30, 1874.

COSTS.			FORFEITED RECOGNIZANCES.			
Total costs taxed.	Amount taxed against defend-ants.	Amount collected from defendants.	Amount forfeited.	Amount collected.	Amount collect-ible.	
\$2,734 21	\$2,340 55	\$5 00	\$400 00	.....	\$400 00	1
1,776 97	1,400 51	461 33	.....	.....	.....	2
647 00	388 00	107 00	100 00	.....	.....	3
1,108 32	1,108 32	621 04	.....	.....	.....	4
404 41	404 41	173 26	.....	.....	.....	5
1,205 74	1,187 64	279 91	.....	.....	.....	6
3,113 98	2,444 03	144 25	100 00	.....	.....	7
3,267 17	823 88	392 42	.....	.....	.....	8
3,667 82	1,771 53	282 32	1,000 00	\$200 00	500 00	9
556 01	60 62	167 86	100 00	.....	.....	10
1,675 18	1,094 75	747 34	.....	.....	.....	11
1,959 21	1,583 61	1,303 61	375 00	375 00	.....	12
2,812 00	2,385 00	2,207 00	.....	.....	.....	13
2,483 88	1,568 42	312 53	1,000 00	150 00	500 00	14
2,359 50	2,371 14	546 03	.....	.....	.....	15
1,082 15	983 15	593 65	100 00	.....	.....	16
1,204 47	815 46	10 59	.....	.....	.....	17
9,689 00	6,002 00	244 37	8,400 00	950 00	2,700 00	18
.....	.....	.....	400 00	300 00	.....	19
1,310 10	813 57	5 00	.....	.....	.....	20
895 00	895 00	415 00	.....	.....	.....	21
2,448 59	1,029 81	107 14	500 00	500 00	.....	22
2,064 65	1,638 60	463 26	350 00	300 00	50 00	23
230 00	.....	14 00	100 00	.....	.....	24
4,374 50	3,599 55	58 00	.....	.....	.....	25
824 12	100 20	344 00	.....	.....	.....	26
548 40	281 60	142 75	200 00	.....	100 00	27
1,275 14	613 20	269 37	200 00	.....	200 00	28
1,702 47	1,545 77	392 50	600 00	50 00	.....	29
336 00	228 00	102 00	.....	.....	.....	30
5,373 84	4,924 10	449 67	43 00	.....	.....	31
1,241 00	950 00	81 00	.....	.....	.....	32
755 67	239 59	229 96	800 00	.....	.....	33
381 90	481 90	269 00	300 00	.....	300 00	34
1,017 56	1,017 56	59 00	.....	.....	.....	35
2,211 23	1,314 69	143 47	1,200 00	.....	750 00	36
255 00	160 00	200 00	50 00	.....	.....	37
266 00	266 00	216 00	200 00	.....	.....	38
4,934 00	2,523 24	194 64	.....	.....	.....	39
2,691 19	1,876 96	400 24	400 00	.....	.....	40
574 45	545 70	378 90	600 00	.....	250 00	41
802 83	431 93	63 20	1,200 00	600 00	600 00	42
1,055 81	999 21	538 20	.....	.....	.....	43
1,000 00	1,000 00	565 00	300 00	.....	200 00	44
1,322 83	1,112 54	136 85	900 00	100 00	600 00	45
1,024 00	830 00	564 00	.....	.....	.....	46
4,490 00	769 00	1,527 00	100 00	.....	100 00	47
2,301 20	1,677 26	365 68	10,600 00	.....	10,600 00	48
2,364 18	1,134 65	920 47	.....	.....	.....	49
1,317 56	1,161 63	291 39	100 00	.....	100 00	50
745 08	552 36	33 00	.....	.....	.....	51
556 45	106 45	96 10	.....	.....	.....	52

REPORT OF SECRETARY OF STATE.

FINES, COSTS, ETC.—Continued.

	COUNTIES.	FINES.		
		Amount assessed.	Amount collected.	Amount probably collectible.
53	Meigs	\$2,680 00	\$2,065 00	\$615 00
54	Mercer	45 00	10 00	25 00
55	Miami	526 00	277 00	50 00
56	Mourroe	775 00	490 00	60 00
57	Montgomery	63 00	-----	-----
58	Morgan	350 00	115 00	170 00
59	Morrow	545 00	365 00	365 00
60	Muskingum	1,015 00	445 00	285 00
61	Noble	105 00	28 00	77 00
62	Ottawa	135 00	125 00	135 00
63	Paulding	125 00	35 00	15 00
64	Perry	77 00	20 00	57 00
65	Pickaway	500 00	285 00	120 00
66	Pike	96 00	20 00	70 00
67	Portage	1,000 00	390 00	550 00
68	Preble	261 00	150 00	70 00
69	Putnam	175 00	-----	25 00
70	Richland	150 00	-----	-----
71	Ross	225 00	75 00	50 00
72	Sandusky	25 00	-----	-----
73	Scioto	1,120 00	820 00	250 00
74	Seneca	85 00	60 00	25 00
75	Shelby	240 00	115 00	50 00
76	Stark	680 00	560 00	120 00
77	Summit	585 00	440 70	114 30
78	Trumbull	1,530 00	1,060 00	180 00
79	Tuscarawas	1,670 00	50 00	2,620 00
80	Union	225 00	160 00	-----
81	Van Wert	461 50	111 00	125 00
82	Vinton	200 00	165 00	-----
83	Warren	750 00	285 00	100 00
84	Washington	375 00	40 00	250 00
85	Wayne	37,101 00	5 00	20 00
86	Williams	140 00	140 00	-----
87	Wood	320 00	205 00	-----
88	Wyandot	220 00	15 00	205 00
	Totals	\$100,733 91	\$35,979 99	\$15,190 50

FINES, COSTS, ETC.—Continued.

FINES.			FORFEITED RECOGNIZANCES.			
Total costs taxed.	Amount taxed against defend- ants.	Amount collected from defend- ants.	Amount forfeited.	Amount collected.	Amount collect- ible.	
\$2,040 23	\$1,813 98	\$715 50	\$500 00	.....	\$500 00	53
115 26	115 26	2 30	.....	.....	.....	54
1,564 61	204 53	399 38	.....	.....	.....	55
766 05	766 05	.....	1,050 00	\$550 00	.....	56
3,629 58	2,319 31	.....	.....	.....	.....	57
1,296 37	273 13	73 90	100 00	.....	.....	58
864 21	543 04	311 50	.....	.....	.....	59
670 78	265 23	83 75	.....	.....	.....	60
884 14	386 24	153 67	300 00	.....	300 00	61
312 00	215 00	110 00	.....	.....	.....	62
596 97	382 64	96 10	1,000 00	.....	.....	63
788 70	415 45	12 60	.....	.....	.....	64
1,553 36	608 67	67 05	300 00	150 00	.....	65
85 40	85 40	29 00	.....	.....	.....	66
1,493 29	1,434 29	291 60	.....	.....	.....	67
608 92	437 90	388 68	100 00	100 00	.....	68
565 30	.....	.....	.....	.....	.....	69
522 29	390 73	.....	5,500 00	.....	5,500 00	70
832 58	712 25	50 00	.....	.....	.....	71
.....	.....	.....	300 00	.....	300 00	72
399 84	399 84	535 10	40 00	134 00	.....	73
406 93	132 45	90 00	.....	.....	.....	74
234 04	129 57	56 35	.....	.....	.....	75
1,223 66	1,223 66	163 00	850 00	.....	600 00	76
2,362 54	1,116 09	497 05	.....	.....	.....	77
3,625 00	3,210 00	1,090 00	400 00	200 00	200 00	78
538 90	538 90	21 85	1,800 00	800 00	1,000 00	79
1,227 99	1,165 96	327 68	200 00	28 98	.....	80
875 28	615 89	24 96	.....	.....	.....	81
1,012 63	473 83	240 92	.....	.....	.....	82
1,090 00	777 00	202 00	200 00	.....	.....	83
1,698 41	654 83	18 44	.....	.....	.....	84
2,550 35	1,067 60	4 25	500 00	.....	500 00	85
259 10	259 10	103 00	.....	.....	.....	86
2,135 52	634 25	.....	.....	.....	.....	87
379 76	255 74	18 33	485 11	1,400 00	597 25	88
\$133,652 76	\$87,570 90	\$24,813 26	\$44,343 11	\$6,887 98	\$27,447 25	

PRISONERS CONFINED IN JAIL DURING THE

Number.	COUNTIES.	NATIVITY OF							
		United States.	England and Wales.	Scotland.	Ireland.	British America and Canada.	Germany.	France.	Italy.
1	Adams	5							
2	Allen	28			8		4	1	1
3	Ashland	14			3				
4	Ashtabula	24	1						
5	Athens								
6	Anglaize	33	2				6		
7	Belmont	40	1		3		9		
8	Brown	24			1		1		
9	Butler	131	16	11	20	5	58		
10	Carroll	4							
11	Champaign	21			6		1		
12	Clarke	41			6	1	5	1	
13	Clermont	13			1		2		
14	Clinton	105	1		11		3		
15	Columbiana	24	3		5				
16	Coshocton								
17	Crawford	16		1	6		3		
18	Cuyahoga	133	25	3	47	10	45	1	2
19	Darke	21			2		1		
20	Defiance	12			3		2		
21	Delaware	111	2		27	1	22	2	
22	Erie	22			6		10		
23	Fairfield	33					1		
24	Fayette	28			1				
25	Franklin	156	2	3	32	11	16		1
26	Fulton	8				1	2		
27	Gallia	28							
28	Geauga	7		2	2				
29	Greene								
30	Guernsey	26							
31	Hamilton								
32	Hancock	48					4		
33	Hardin								
34	Harrison	11			2				
35	Henry	25	2		2	2	1		
36	Highland	15							
37	Hocking	3							
38	Holmes	14					2		
39	Huron	40	8		10		6		
40	Jackson	45	2		6				
41	Jefferson	83	6	3	14		6		
42	Knox								
43	Lake	26			4		2		
44	Lawrence	82	1		9		3		
45	Licking	111	7		24	5	20	5	2
46	Logan								
47	Lorain	67	7	14	40		33		
48	Lucas								
49	Madison	13			13		1		
50	Mahoning	21	10	1	24		5		

YEAR ENDING JUNE 30, 1874, BY COUNTIES.

PRISONERS.								White.	Colored.	Aggregate cost of keeping them.	Average cost per capita per day.	Number.
Spain.	Switzerland.	Sweden and Norway.	Belgium and Holland.	Denmark.	Russia.	Other foreign countries.	Unknown.					
.....	1	.....	.....	.....	.....	.....	.....	4	1	\$650	68	1
.....	39	4	800	60	2
.....	17	.....	171	62	3
.....	25	1	316	64	4
.....	5
.....	1	.....	.....	.....	.....	.....	.....	40	1	478	60	6
.....	54	6	1,360	75	7
.....	26	9	776	76	8
.....	241	21	1,807	50	9
.....	4	.....	8	2	50	60	10
.....	2	.....	30	5	575	50	11
.....	54	7	.....	.....	12
.....	1	.....	.....	.....	.....	.....	.....	17	1	433	75	13
.....	1	.....	.....	.....	.....	.....	.....	121	26	221	45	14
.....	32	2	402	66	15
.....	16
.....	26	2	16	60	17
1	1	2	.....	.....	2	8	.....	280	8	3,024	40	18
.....	24	2	199	84	19
.....	17	1	264	60	20
.....	165	4	223	30	21
.....	38	2	408	60	22
.....	34	4	538	50	23
.....	29	7	10	50	24
.....	221	36	4,909	50	25
.....	11	.....	179	50	26
.....	28	3	344	52	27
.....	11	.....	125	50	28
.....	29
.....	26	.....	160	61	30
.....	31
.....	52	.....	364	51	32
.....	33
.....	13	2	98	53	34
.....	32	.....	415	50	35
.....	15	3	282	50	36
.....	3	.....	25	50	37
.....	16	.....	288	50	38
.....	64	2	96	62	39
.....	53	3	731	65	40
.....	112	2	847	53	41
.....	42
.....	32	1	440	54	43
.....	95	3	1,331	65	44
3	3	16	1	197	8	1,317	85	45
.....	46
.....	161	7	1,000	50	47
.....	48
.....	27	2	600	57	49
.....	1	62	4	814	50	50

PRISONERS CONFINED IN JAIL DURING THE YEAR—Continued.

Number.	COUNTIES.	NATIVITY OF							
		United States.	England and Wales.	Scotland.	Ireland.	British America and Canada.	Germany.	France.	Italy.
51	Marion	24	.....	.....	4	.....	.....	.....	.....
52	Medina	6	.....	.....	.....	.....	1	.....	.....
53	Meigs	197	15	.....	22	1	27	.....	1
54	Mercer	9	.....	.....	.....	.....	.....	.....	.....
55	Miami	50	.....	.....	1	.....	1	.....	.....
56	Monroe	8	.....	.....	.....	.....	.....	.....	.....
57	Montgomery	231	2	1	25	.....	28	1	.....
58	Morgan	29	.....	.....	.....	.....	1	.....	.....
59	Morrow	9	.....	1	.....	.....	1	.....	.....
60	Muskingum	75	.....	.....	8	.....	11	.....	.....
61	Noble	7	.....	.....	.....	.....	.....	.....	.....
62	Ottawa	6	2	.....	4	1	3	.....	.....
63	Paulding	16	1	.....	2	1	.....	.....	.....
64	Perry	3	.....	.....	.....	.....	.....	.....	.....
65	Pickaway	56	.....	.....	2	.....	.....	.....	.....
66	Pike	16	.....	.....	.....	.....	1	.....	.....
67	Portage	52	5	.....	12	.....	2	.....	.....
68	Preble	28	.....	.....	1	.....	1	.....	2
69	Putnam	10	.....	.....	.....	.....	.....	.....	.....
70	Richland	58	9	.....	18	.....	12	.....	.....
71	Ross .....	.....	.....	.....	.....	.....	.....	.....	.....
72	Sandusky	110	6	3	15	.....	10	1	.....
73	Scioto	75	1	2	41	10	43	7	17
74	Seneca	43	3	.....	6	.....	7	1	.....
75	Shelby	9	.....	.....	.....	.....	.....	.....	.....
76	Stark	71	2	1	10	.....	7	.....	.....
77	Summit	41	3	1	7	1	8	3	.....
78	Trumbull .....	.....	.....	.....	1	.....	.....	.....	.....
79	Tuscarawas	25	6	.....	.....	.....	.....	.....	.....
80	Union .....	.....	.....	.....	.....	.....	.....	.....	.....
81	Van Wert	36	.....	.....	.....	.....	6	.....	.....
82	Vinton	21	.....	.....	2	.....	1	.....	.....
83	Warren	23	1	.....	2	.....	.....	1	.....
84	Washington	44	2	.....	10	.....	7	.....	.....
85	Wayne	25	.....	.....	.....	.....	.....	1	.....
86	Williams	31	2	.....	.....	.....	5	3	.....
87	Wood	19	.....	.....	8	1	4	.....	.....
88	Wyandot .....	.....	.....	.....	.....	.....	.....	.....	.....
Totals		3,175	156	47	539	51	461	28	26

PRISONERS CONFINED IN JAIL DURING THE YEAR—Continued.

PRISONERS.								Whites.	Colored.	Aggregate cost of keeping them.	Average cost per capita per day.	Number.
Spain.	Switzerland.	Sweden and Norway.	Belgium and Holland.	Denmark.	Russia.	Other foreign countries.	Unknown.					
.....	28	27	1	\$401	51
.....	7	7	.....	234	52
.....	1	.....	.....	.....	.....	.....	.....	264	239	25	1,912	53
.....	9	9	.....	16	54
.....	52	49	3	289	55
.....	8	8	.....	200	56
.....	1	.....	.....	.....	.....	.....	.....	289	276	13	3,693	57
.....	30	30	.....	184	58
.....	11	11	.....	287	59
.....	94	88	6	934	60
.....	7	6	1	65	61
.....	1	.....	.....	.....	.....	.....	17	16	1	175	62
.....	1	.....	.....	.....	.....	.....	.....	21	20	1	205	63
.....	3	3	.....	26	64
.....	58	52	6	871	65
.....	17	17	.....	517	66
.....	71	65	6	516	67
.....	1	.....	.....	.....	.....	33	29	4	920	68
.....	10	10	.....	150	69
.....	97	95	2	822	70
.....	145	140	5	1,128	71
10	20	2	3	4	.....	10	5	250	199	51	1,904	72
.....	4	64	63	1	401	73
.....	9	4	5	130	74
.....	91	88	3	1,385	75
.....	1	.....	.....	1	66	66	.....	411	76
.....	1	1	.....	59	77
.....	2	.....	.....	.....	.....	.....	.....	33	33	.....	2,145	78
.....	65	79
.....	1	.....	.....	.....	.....	43	41	2	12	80
.....	24	24	.....	367	81
.....	27	25	2	985	82
.....	6	.....	69	49	20	628	83
.....	26	26	.....	743	84
.....	41	41	.....	600	85
.....	32	32	.....	253	86
.....	87
.....	88
14	30	5	5	5	5	46	12	4,605	4,255	350	\$51,154	57½

INDEX.

REPORT OF THE SECRETARY OF STATE.

	PAGE.
Amended certificates of incorporation filed	64
Analysis of vote in 1872-3-4	78
Annual meeting of stockholders changed	65
Apportionment for members of General Assembly	68
Attorneys-General, 1852 to 1875	13
Auditors of State, 1803 to 1875	12
Auditors, County, 1874	38
Board of Public Works, members of, 1852 to 1875	16
Building and Loan Associations incorporated	50
Capital of corporations increased	60
Capital of corporations reduced	60
Cities, territory annexed to	67
Cities and villages in the State	158
Cities and villages incorporated	5
City of the second class advanced from village	67
Clerks of Supreme Court, 1866 to 1875	13
Clerks of Common Pleas Courts, 1874	39
Commissioners of Common Schools, 1854 to 1875	13
Commissioners of Railroads and Telegraphs	13
Companies incorporated	42
Comptrollers of State Treasury, 1859 to 1875	12
Congress, Representatives in, 1803 to 1875	17
Congress, members from counties	25
Consolidation of railroad companies	64
Constitution, vote on, in 1874	152
Corporations, remarks on	3
Corporations, classified statement of	3
County Officers	36
County Auditors	38
County Treasurers	38
County Clerks	39
County Sheriffs	39
County Prosecuting Attorneys	39
County Recorders	39
Court, Supreme, Judges of, 1803 to 1875	14
Court, Supreme, Judges of, in 1874-5	29
Courts, Superior, Judges of, in 1874-5	29
Courts of Common Pleas, Judges of, in 1874-5	30
Courts of Common Pleas, times for holding, in 1875	32
Courts of Probate, Judges of, in 1874-5	36

	PAGE.
Directors of corporations, change in number of	65
Election statistics	74
Forty-third Congress, members of	23
Forty-fourth Congress, members elected to	24
Gas companies incorporated	62
General Assembly, members of, in 1874-5	26
General Assembly, apportionment for members of	68
Governors, State, 1803 to 1875	10
Governors, Territorial, 1789 to 1803	10
Governors, Lieutenant, 1852 to 1875	11
Hydraulic companies incorporated	64
Increase of capital of corporations	60
Incorporated companies	42
Inspector of Mines	13
Insurance companies incorporated	54
Insurance, Superintendent of	13
Judges of Supreme Court, 1803 to 1875	14
Judges of Supreme Court, 1874-5	29
Judges of Superior Courts, 1874-5	29
Judges of Common Pleas Courts, 1874-5	30
Judges of Probate Courts, 1874-5	36
Law Librarians, 1867 to 1875	16
Legislature, members of, 1874-5	26
Lieutenant-Governors, 1852 to 1875	11
Librarians, State, 1817 to 1875	16
Librarians, Law, 1867 to 1875	16
Majorities by counties	74
Manufacturing companies incorporated	42
Members of Congress from 1802 to 1875	17
Mines, Inspector of	13
Mining companies incorporated	48
Mining company changed number of directors	65
Miscellaneous corporations chartered	56
Name, change of, by corporations	65
Officers, State, 1803 to 1875	10
Officers, State, in 1874-5	8
Officers, Staff, in 1874-5	9
Paper for the State contracted for	5
Plank-road companies incorporated	64
Printing, Supervisors of Public	15
Printing and publishing companies incorporated	54
Probate Courts, Judges of, 1874-5	36

	PAGE.
Prosecuting Attorneys, 1874-5	39
Public Printing, Supervisors of.....	15
Public Works, members of the Board of, 1852 to 1875	16
Railroad companies incorporated	46
Railroad companies consolidated.....	64
Railroads and Telegraphs, Commissioners of, 1867 to 1875	13
Recorders, County, 1874-5	39
Reduction of capital of corporations	60
Reports and Statutes, number on hand	6
Representatives in Congress, 1803 to 1875	17
Representatives in Congress, number from counties	25
Roads, plank, companies incorporated.....	64
Roads, turnpike, companies incorporated	52
Savings and Loan Associations incorporated	62
School Commissioners, 1854 to 1875.....	13
Secretaries of State, 1803 to 1875	11
Senators to Congress, 1803 to 1875	17
Senators to Congress, number from counties	25
Sheriffs, County, 1874-5.....	39
Staff Officers, 1874-5	9
State Librarians, 1817 to 1875	16
State Officers, 1874-5	8
Stationery, account of	168
Statutes and Reports, number on hand	6
Street railroad companies incorporated	52
Superintendent of Insurance.....	13
Superior Courts, Judges of, 1874-5.....	29
Supervisors of Public Printing, 1860 to 1875	15
Supplementary certificates of incorporation filed.....	65
Supreme Court, Judges of, 1803 to 1875.....	14
Supreme Court, Judges of, 1874-5	29
Supreme Court, clerks of, 1866 to 1875.....	13
Text, general	3
Times of holding courts	32
Treasurers of State, 1803 to 1875	19
Treasurers, County	38
Treasury, Comptroller of, 1859 to 1875	12
Turnpike companies incorporated	52
Turnpikes, transfers of, by decree of court.....	65
United States Senators, 1803 to 1875.....	17
Villages in the State	158
Villages incorporated	67
Villages advanced to city.....	67
Villages, territory annexed to.....	67
Vote, aggregate in State, from 1803 to 1874.....	157

	PAGE.
Vote, analysis of, in 1872-3-4	78
Vote, majorities by counties	74
Vote in 1872-3-4, by townships and wards	83
Vote in Senatorial districts	130
Vote in Congressional districts	138
Vote by counties, 1871 to 1874	144
Vote on proposed Constitution	152

STATISTICAL REPORT.

Accidents, deaths from	388
Acres in grain in 1873	195
Administration, letters of issued	390
Agriculture, general text of	193
Amendments to laws recommended	192
Apples, bushels gathered	242
Asylums, expenditures for	343
for the Blind	344
for the Deaf and Dumb	344
for the Idiotic	345
Average per acre of grain crops in 1873	195
of wheat	195
of corn	202
of oats	210
of barley	212
of rye	214
of buckwheat	216
Banks, number in Ohio	321
number and capital, by counties	322
savings	322
private	323
National	325
Barley crop in 1873	212
crops in a series of year	212
table, by counties	213
crops in all the States	214
Benevolent institutions	343
Births, number in the year	359
Blind, asylum for	344
number in the State	349
Bloomeries, where located	291
Boats built in 1873	287
Bonds, government, exempt from taxation	316
Brick, for buildings	261
Buckwheat, crop in 1873	216
crops and average yield in a series of years	216
crops in all the States in 1873	218
table, by counties	217

	PAGE.
Buildings, county	333
table, by counties.....	333
Buildings erected	335
table, by counties.....	336
Building materials of Ohio, by Dr. J. S. Newberry	261
brick	261
stone	263
sandstone	264
limestone	271
lime	273
hydraulic lime	274
Bushels of grain raised in 1873	195
Butter and cheese made in 1873	233
made in a series of years	236
table, by counties	235
made in all the States and Territories.....	235
 Car-wheels, tons made in 1873	286
Cattle, number and value, in the State in 1874	250
in a series of years.....	250
in all the States and Territories.....	250
table, by counties.....	251
Climate, temperature and rain-fall	419
Cement made in 1873	288
Central Hospital for the Insane	343
table of number of patients sent from counties.....	347
Cheese made in 1873	233
made from 1860 to 1873.....	236
table, by counties	235
made in all the States and Territories.....	235
Civil judgments, number and amount	398
table, by counties.....	398
Coal mined in 1873	275
in a series of years	275
table, by counties.....	275
Corn crop in 1873	202
crops in a series of years.....	202
table, by counties	203
crop, by valleys	204
map showing valleys and sections	205
average per acre in Maumee valley.....	204
Miami valley.....	204
Scioto valley.....	207
Hocking valley	207
Ohio River counties	207
Muskingum valley	208
Western Reserve	208
of the several sections.....	209

	PAGE.
Coroners, deaths and inquests reported by	388
table, by counties	388
Costs in criminal cases	423
Crimes, number committed	421
County buildings.....	333
table, by counties.....	333
Cultivated land in the State	258
table, by counties	259
Dairy products in 1873	233
Deaf and dumb persons, number in the State	349
table, by counties	349
asylum for.....	344
Deaths, number reported in the year	362
number in each month.....	355
number in each season.....	356
average age of deceased persons.....	362
number from specified causes and diseases.....	363
per cent. from each cause.....	363
number reported by coroners	388
number by violence.....	388
number by accident	388
Debts of cities	309
of counties	310
of villages	312
of separate school districts	312
of Ohio	313
of all the States.....	315
Deeds, leases and mortgages recorded	340
table, by counties	340
Diseases, classified.....	363
Distilleries operated in Ohio	318
Divorces, suits for.....	392
causes for which granted	392
ratio to marriages	392
table, by counties	394
Dogs, number in the State in 1874.....	255
sheep killed and injured by	255
table, by counties	256
Educational, number of schools	406
number of scholars enumerated	406
number of scholars enrolled	406
expenditures for school purposes	406
table, by counties	406
average expenditure for youth in all the States.....	410
school age in all the States	411
Ohio Agricultural and Mechanical College.....	413
Engines made in 1873.....	286

	PAGE
Estates, number administered upon	390
Executions, for capital crimes	422
Fees of county officers	315
Fines and costs	423
table of, by counties	442
Flax, products of in 1873	229
table, by counties	230
Fruits, statistics of	242
Geological surveys of the State	402
Geologists employed	403
Girls' Industrial Home	346
table of number sent from counties	352
Grain crops in 1872 and 1873	195
comparative aggregate of acreage	221
comparative aggregate of products	222
in all the States and Territories	222
average price of, in a series of years	223
Grapes gathered in 1873	242
in a series of years	242
table, by counties	243
Government bonds exempt from taxation	316
table, by counties	316
Guardianship, letters issued	390
Hay, tons of, produced in 1873	225
timothy	225
clover	225
crop, by counties	227
crops in all the States and Territories	229
Hogs, number in 1874	254
number in a series of years	254
number in all the States and Territories	254
table, by counties	255
Homicides, number of	431
Horses, number in 1874	245
number in a series of years	246
number in all the States and Territories	246
table, by counties	248
Hospitals for the insane	346
Central	343
Northern	343
Western	343
South-eastern	344
Hydraulic lime	274
Idiotic persons, number in the State	349
asylum for	345
table of, by counties	349

	PAGE.
Indebtedness of cities	309
of counties	310
of villages.....	312
of separate school districts.....	312
of the State.....	313
of all the States	315
Industrial Home for Girls.....	346
table of number sent to, by counties	352
Inquests held by coroners.....	388
table, by counties	388
Insane, hospitals for.....	346
Iron ore mined in 1873.....	276
mined in a series of years.....	277
table, by counties.....	277
Iron, pig, tons made in 1872-3-4.....	277
made in a series of years.....	277
furnaces in the State.....	292
Carey's statistics of, 1810 to 1849	283
manufacturers of, in 1873.....	284
bar and nail.....	286
nails	286
hoop.....	286
sheet.....	286
boiler	286
stoves and hollow-ware	286
spikes and railroad chairs.....	286
car-wheels.....	286
locomotives	286
steam-engines	286
steam-boilers	286
Jails, number of prisoners confined in.....	423
table, by counties	446
Judgments, civil, in 1873-4.....	398
table, by counties	398
Lands cultivated.....	258
pasture.....	258
wood.....	258
other uncultivated.....	258
table of, by counties.....	259
Leases, number recorded.....	346
table, by counties.....	346
Letters of administration issued.....	390
table, by counties	390
Letters of guardianship issued.....	390
table, by counties.....	390
Lime for building purposes.....	273

	PAGE.
Lime made in 1873	288
Limestone for building purposes	271
Live stock	245
Locomotives built in 1873	286
Map No. 1, showing wheat districts	200
No. 2, showing corn districts	205
Maple sugar made in 1873	238
made in a series of years	239
syrup made in 1873	239
table, by counties	240
Marriages, number in the year	356
number in each month	355
number in each quarter	356
number in a series of years	356
table, by counties	357
Meadow, products in 1873	225
timothy hay, acres and tons	225
clover hay, acres and tons	225
clover-seed, bushels of	225
products in a series of years	225
table, by counties	227
products in other States and Territories	229
Mineral statistics	275
Molasses made in 1873	238
Mortgages, number recorded	340
table, by counties	340
Mowing-machines made in 1873	287
Mules, number in 1874	248
number in a series of years	248
number in all the States and Territories	248
table, by counties	249
Nails made in 1873	256
National taxation in Ohio	317
Naturalization, number	400
nativity of persons	400
table, by counties	400
New structures, number of	335
table, by counties	336
Northern Hospital for the Insane	343
table of number sent to, by counties	347
Oats, crop in 1873	210
crops in a series of years	210
table, by counties	210
crops in the other States and Territories	212
Ohio Agricultural and Mechanical College, article by President Orton	412
Orchards, products in 1873	242

	PAGE.
Oorchards, products in a series of years	242
table, by counties	243
Orphans' Home, Soldiers' and Sailors'	345
Pasture land in the State	258
table, by counties	259
Paupers, number reported	353
table of, by counties	353
Peaches gathered in 1873	242
gathered in a series of years	242
table, by counties	243
Pears gathered in 1873	242
gathered in a series of years	242
table, by counties	243
Penitentiary, number of prisoners sent to	422
Petroleum produced in 1873	288
Pig iron made in 1872-3-4	277
made in a series of years	277
table, by counties	278
made in all the States	279
furnaces in Ohio	292
furnaces in all the States	279
Carey's statistics of, 1810 to 1849	283
Plank-roads	342
table of, by counties	342
Plows made in 1873	287
Potatoes, crop in 1873	219
crops in a series of years	219
table, by counties	220
crops in other States and Territories	221
sweet, crop in 1873	223
table, by counties	224
Prisoners, number in jails	423
cost of keeping	423
nativity of	423
table, by counties	446
Property, taxation and indebtedness	296
valuation and rate of taxation	296
valuation, by counties	297
advance in wealth, by districts	298
Rail mills in Ohio	290
in other States	290
Railroads, miles in Ohio in 1874	328
miles built in the year	328
table showing business of	330
mortgages recorded	329
mileage in all the States and Territories	332
Railroad rails made	286

	PAGE.
Rain, amount of in 1874	419
Rank of State in agriculture	193
Reaping machines made	227
Recognizances forfeited	442
Reform Farm	345
table of number sent to, by counties	352
Roads, turnpike and plank	342
table, by counties	342
Rolling mills in Ohio	289
in other States	290
Rye crop in 1873	214
crops in a series of years	214
table, by counties	215
crops in all the States and Territories	216
Sandstone for buildings	264
Salt, bushels made in 1873	288
Saw-mills, portable, made in 1873	287
in use in the State	287
Sheep, number and value in 1874	252
number in a series of years	252
number in all the States and Territories	252
table, by counties	253
number killed and injured by dogs	255
table of same, by counties	256
Sheriffs' report of prisoners in jail	423
table, by counties	446
Social and vital statistics	354
object of	354
births, deaths and marriages	356
Soldiers' and Sailors' Orphans' Home	345
Sorghum, syrup made	237
sugar made	237
table, by counties	240
South-eastern Hospital for the Insane	344
table of number sent to, by counties	347
Steam-boilers made	286
Steam-engines made	286
Steam and other boats built	287
Steel works in Ohio	291
Stone for buildings	263
Stone-ware made	288
Sugar, sorghum	237
table, by counties	238
maple	238
table, by counties	240
Syrup, sorghum	237
table, by counties	238

	PAGE.
Syrup, maple.....	236
table, by counties.....	240
Sugar-mills made	287
Suicides, number reported by coroners	368
number reported by probate judges.....	363
Sweet potatoes, crop in 1873	223
crops in a series of years	223
table, by counties	224
Taxation, rate of, by counties, cities, and towns	300
State and local, compared	306
rate in cities	308
Government bonds exempt from	316
table of same, by counties	316
National, in Ohio.....	317
Taxable land, acres in State in 1874.....	258
table, by counties.....	259
Temperature and rain-fall	419
Text, general	191
Threshing-machines made	287
Tobacco, crop in 1873.....	231
crops in a series of years	231
table, by counties	232
crops in all the States producing it.....	233
Turnpikes, table by counties.....	342
Valuation of property for taxation	296
Vineyards, acres, in 1873	242
Vital statistics	354
Water cement, barrels made	268
Western Hospital for the Insane	343
table of patients sent to, by counties.....	347
Wheat, crop in 1873.....	196
average per acre in 1873.....	196
crops in a series of years	196
table, by counties.....	197
table, by districts.....	198
average per acre, by districts.....	200
map showing districts.....	200
crops in all the States and Territories.....	200
Wills, admitted to probate	390
table, by counties.....	390
Wine, gallons made in 1873	242
made in a series of years	242
table, by counties.....	243
Wood land in the State.....	258
table, by counties	259
Wool, clip in 1873	241
table, by counties.....	241
in all the States.....	242



